Manual

Nero Kwik Media

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1 Start Successfully

1.1 About the Manual

This manual is intended for all users who want to learn how to use Nero Kwik Media. It is process-based and explains how to achieve a specific objective on a step-by-step basis.

To make best use of this documentation, please note the following conventions:

	Indicates warnings, preconditions or instructions that have to be precisely followed.
	Indicates additional information or advice.
1. Start …	The number at the beginning of a line indicates a prompt for action. Carry out these actions in the order specified.
	Indicates an intermediate result.
	Indicates a result.
OK	Indicates text passages or buttons that appear in the program interface. They are shown in boldface.
(see…)	Indicates references to other chapters. They are executed as links and are shown in red and underlined.
[…]	Indicates keyboard shortcuts for entering commands.

1.2 About the Application

Nero Kwik Media is an all-in-one media management software for photos, videos and music. It lets you conveniently play back tracks in your library, import new music from CD as well as create new playlists and sync these or albums with any mobile device connected either wireless or via USB mass storage.

Share your photos, music and videos through upload to your favorite social media websites. In addition, you can always burn a music CD. Nero Kwik Media lets you easily create cinema-style videos and photo slide shows with integrated movie themes – plus burn your compilations on DVD as a gift for friends and family (Nero Kwik DVD).

Improve the quality of your photos with just a few clicks, cut off unwanted parts, or automatically remove red-eyes. Use the automatic face detection to sort the many photos in your

library by the people in your pictures. Face groups make it also easier to find the right pictures for a quick and simple photo projects such as a photo card. In creating photobooks, calendars, or cards, you can choose from numerous template themes, cliparts and layout options. Transform memories into shareable keepsakes just by ordering your individual compilations directly through Nero Kwik Media.

1.3 Versions and System Requirements

Nero Kwik Media is available in various versions. The Nero Kwik Media full and Essentials versions are included in the different Nero Suite product packs. In addition, a free standalone version is available.

Essentials or OEM software as well as the Nero Kwik Media free standalone version differ from the full version in a more or less broad functional range. Thereby, the feature limitations of your single essentials version compared to the full range depends on the co-contractor's choice.

You can always upgrade from your Essentials version to the full featured version.

In addition, Nero Kwik Media offers various add-ons to customize and expand the applications feature range to your personal needs. You can always obtain these add-ons right from the Market in Nero Kwik Media.

Detailed system requirements of Nero Kwik Media and all other Nero products can be found in the Support section on our Web site www.nero.com.

1.4 Installation

If you use Nero Kwik Media within Nero 12 or Nero 12 Platinum, the application is installed automatically with the other applications of the suite. In this case, you can skip this chapter.

If you use a Nero Kwik Media standalone version, this chapter guides you through a step-by-step installation.

Detailed system requirements of Nero Kwik Media and all other Nero products can be found in the Support section on our Web site www.nero.com.

To install Nero Kwik Media, you need administrator rights for all operating systems.

An installation wizard walks you through the quick and uncomplicated installation process. To install Nero Kwik Media, proceed as follows:

1. Close all Microsoft Windows programs and exit any anti-virus software that may be running.
2. Start the installation process by double-clicking the downloaded installation file.

➡ The files are automatically unzipped and stored on the C:\ drive in a temporary folder from which they are automatically deleted once they have been used.

➡ The installation is prepared and the **Welcome** Screen is displayed.

If applications are found on your computer that could conflict with the software to be installed, an appropriate screen is displayed. It is recommended that these applications are uninstalled before proceeding with the installation.

Nero Kwik Media checks the availability of required components, such as Microsoft Silverlight on your PC. If applications are missing, an appropriate screen is displayed. Click the **Install** button to proceed. A third party installation wizard may appear and walk you through the installation process. A reboot may be required. The Nero installation will automatically proceed after the reboot is executed.

3. Click the **Next** button.
4. The **AVG Toolbar** screen is displayed.
5. Please read the licensing agreement carefully. If you want AVG to be your default search provider, select the first check box. If you want to set your home page to isearch.avg.com, select the second check box.
6. Click the **Next** button.
7. The **License Agreement (EULA)** screen is displayed.
8. Please read the license agreement carefully and select the appropriate check box if you agree to the terms of the agreement. Installation is not possible without this agreement.
9. Click the **Next** button.
   ➡ The **Ready to Install** screen is displayed.
10. If you want to change the default installation path:
    1. Click the **Installation Settings** button.
       ➡ The **Installation Settings** screen is displayed.
    2. Click the **Change** button.
       ➡ The **Current Destination Folder** screen is displayed.
    3. Select the desired destination using the **Look in** drop-down menu and the **Folder name** text field.
11. If you want to create a shortcut for the application on your desktop, activate the corresponding check box.
12. If you want to open multimedia files with Nero Kwik Media by default, activate the corresponding check box.

13. If you want to take part in the **Nero Product Improvement Program**, select the corresponding option button.
In order to offer better service, this **Nero Product Improvement Program** collects anonymous data to determine which features are used and what problems, if any, occur. This information helps Nero to identify which features to improve. No personal information is collected that could be used to contact you.
14. Click the **Install** button.
    - ➡ The installation process is started. Nero Kwik Media is installed in the selected folder, and a progress bar informs you of the progress of the installation process.
    - ➡ After the installation is finished, the **InstallShield Wizard Completed** screen is displayed.
15. Click the **Finish** button.
    - ➡ The installation wizard is closed.
        - ➡ You have now installed Nero Kwik Media. The Nero Kwik Media desktop icon is now available on the computer's desktop. Click the icon to start the application.

Nero Kwik Media is checking for available updates in the background. When the first update is available, you are asked if you want to turn on the automatic update feature. If you agree, updates are from then on downloaded silently as soon as they are available. A dialog then asks whether the new update should be installed now or later.

You can always select/deselect this feature in the **Miscellaneous** category of the **Options** window.

1.5 Starting the Program

There are several ways to open Nero Kwik Media, depending on various factors such as the product you have installed and the operating system you are using.

- On Windows 7 and earlier versions of Windows, you can start Nero Kwik Media via:
- **Start** (the start icon) > (**All**) **Programs** > **Nero** > Nero Kwik Media
- the Nero Kwik Media desktop icon
- the **Nero 12 Welcome Application** if you use Nero 12

The **Welcome Application** offers information about the main use cases and links to tutorials and other interesting Internet sites by Nero.

To start the **Welcome Application**, click the **Nero 12** icon on your desktop (Windows 7 and earlier) or select the **Nero 12** tile on the application selection screen (Windows 8).

- On Windows 8, you can start Nero Kwik Media via:
- the Nero 12 tile (Windows 8 style user interface) or the **Nero 12** desktop icon (desktop user interface) if you use Nero 12
- the Nero Kwik Media tile (Windows 8 style user interface) or the Nero Kwik Media desktop icon (desktop user interface) if you use Nero Kwik Media as a standalone product

2 Working With the Program

The application is opened with a welcome screen displayed. When you click one of the entries in the navigation tree (such as **Music**), the corresponding browsing screen is displayed.

Before you can actually start working with Nero Kwik Media, the application has to locate the media files on your computer. You will not be able to use your media files in the application unless the respective folders are added to the Nero Kwik Media library. The Nero Kwik Media folder scanner automatically searches all local, external and optionally mounted network drives for media files and adds them to the index of the application.

You can indeed fill and manage the media libraries in the **Options** window any time later. Simply click the **Options** button in the header of the main window. The library is refreshed when Nero Kwik Media is relaunched.

See also

Library Management and Options →12

Nero MediaBrowser →13

2.1 Header

Additionally to the **Options** button, the following overall setting options are available in the header of the main window:

Button **Home**	Returns to the welcome screen.
Drop-down menu **Sign In**	Displays a drop box with input fields to login to your My Nero portal account. Your username is displayed instead of the **Sign In** drop-down menu as long as you are logged in.
Drop-down menu **[My Nero User Name]**	Offers access to your personal account information such as your account settings as well as an overview of your market downloads and photo gift orders in Nero Kwik Media. This drop-down menu stays available as long as you are logged into your account. If you are not logged in, a **Sign In** drop-down menu is displayed.
Drop-down menu **Help**	Links to the Nero Kwik Media manuals and help files, online tutorials and the Nero Web site.

See also

Working With the Program →11

2.2 Library Management and Options

The **Options** window is opened when you click the **Options** button in the header of the main window. Here you can show the application where your media files are located on your computer and set up your personal audio, video and photo settings.

The **Options** window is divided into a categories area on the left and a main settings area. The main settings area is adapted depending on the category you choose.

The following categories are displayed:

General	Displays the **General** area. You can select if you want to use the Gracenote music database (selected by default), choose between dynamic and standard scroll bar, and select your preferred update method.
Library	Displays the **Library Manager** settings area. All monitored folders are displayed in the respective **Watched folders or drives** area. If you want to add additional media folders, click the **Add Manually** button and select the desired folder from the navigation tree. Click the **Add Automatically** button to have Nero Kwik Media perform a search for new media folders on your computer. To delete a folder from the application's watchlist, hover your mouse pointer over the listed folder and click the ✕ button. You can also just drag files or folders to Nero Kwik Media. A window automatically opens and asks if you want to add the folder(s) to the library. In the **Other Libraries** area you can select to list your external playlists (such as iTunes) as entries in the navigation tree of Nero Kwik Media.
Audio	Displays the **Audio settings** area where you can set up your preferred music options such as the audio output settings.
Photo	Displays the **Photo settings** area where you can set up your preferred slide show settings such as default photo duration.
Video	Displays the **Video settings** area where you can set up your preferred video options such as video language or aspect ratio.
Import & Devices	Displays the import options. If you import files to the library, the files you import will be copied to the folders you choose in this area. Click the respective **Browse** button to browse your preferred storage directories. You can also select the name creation options of the folder the imported files from devices will be saved in.

Burn & Copy	Displays the **Burn & Copy** area where you can set up your preferred publish settings such as video mode (PAL or NTSC).
CD-Ripping	Displays the **CD-Ripping** area where you can set up your preferred CD ripping options such as the output directory and quality.
Playlists & Albums	Offers the possibility to restore default Smart Albums and Playlists.
Streaming	Displays the streaming options where you can enable the server function of Nero Kwik Media, i.e. use Nero Kwik Media as a server. Your computer with Nero Kwik Media is linked up to supported electronic devices (such as television sets) to create a unified media center and use, play and display your media. All folders of the **Music** as well as **Photos & Videos** library are shared by default; you can disable the respective check boxes at any time.

See also

Working With the Program →11

2.3 Nero MediaBrowser

Nero MediaBrowser is a tool which you can use to easily find, view and access media files and add them to your project.

More precisely, with Nero MediaBrowser you can access a media library which contains all your media files that were indexed by Nero Kwik Media. Nero MediaBrowser is designed to be accessed in several Nero applications. Although Nero MediaBrowser can be moved freely around your desktop, it is part of Nero Kwik Media.

Nero MediaBrowser displays only media files which can actually be used in the relevant Nero Kwik Media project. To add media files to your project, select the media files in Nero MediaBrowser and click the **Add** button.

The browsing task bar is the starting point for browsing Nero MediaBrowser. The categories (such as **Photos & Videos**) are the same as featured in the Nero Kwik Media main window. Each of the categories offers a **search bar**. It is only possible to search within one category at the same time. When one of the categories is clicked, the corresponding browsing area is displayed below.

There are different views available for each category: Clicking one of the entries in the upper part of the list (for example **Faces**) displays the same view as when clicking the corresponding entries in the Nero Kwik Media main browsing screen. Clicking one of the collections in the lower part of the list displays the collection contents made within Nero Kwik Media. When one of the list items is clicked in Nero MediaBrowser, the corresponding content is displayed in the content area below.

A dynamic scroll bar is used in the content area. If the scroll thumb is dragged in a direction, the content will be constantly scrolled in this direction. The scrolling speed increases the further the scroll thumb is dragged from the center. If the scroll thumb is released it jumps back to the center position and stops the scrolling.

The **Options** window is opened with the **Library Manager** category displayed when you click the button on the upper task bar. The options refer directly to Nero Kwik Media.

See also

Working With the Program →11

3 Market

The Market in Nero Kwik Media lists a broad range of apps and creative packs. Your shopping cart is displayed in the right column of the screen.

The first time you select the **Market** entry in the navigation tree, you`re asked to select your country from a drop-down menu. Click the **Continue** button to browse the store.

Each add-on is listed with a short description and price information. You can double-click a product to display its detailed product information and see more preview images. The Market automatically checks which apps and creative packs are already supported in your version of Nero Kwik Media (included, free download, or purchased before) and displays respective add-ons as installed. It is not possible to purchase them again.

Market requires an Internet connection to display all current offers.

Click the **Add to cart** button in either overview or detailed view to add a chosen item to your cart. The **Your Cart** area on the right of the screen shows a clear view of all items you currently added. It lists each product's single price plus a subtotal below. You can also remove single products from the shopping cart by clicking the respective **Remove** button.

Clicking the **Checkout** button starts the payment process. The Market guides you step by step through a secure payment process. As soon as the payment is finished, the new functionality is immediately accessible in Nero Kwik Media. Creative packs are downloaded right after purchase; the installation starts automatically.

To make a purchase at the Market, you need to register. If you are registered at My Nero, just log in to your existing account.

All existing Nero accounts are working with Nero Kwik Media, regardless of where you have created your account.

If you are a new customer, please create your account now. If you are already logged in to your account when you proceed to the payment, the Market asks you to verify your password for security reasons.

4 Photos and Videos

In the photo and video browsing screen you can browse the items of your **Photos & Videos** library group. An overview is displayed when you choose the **Photos & Videos** main entry in the navigation tree on the left.

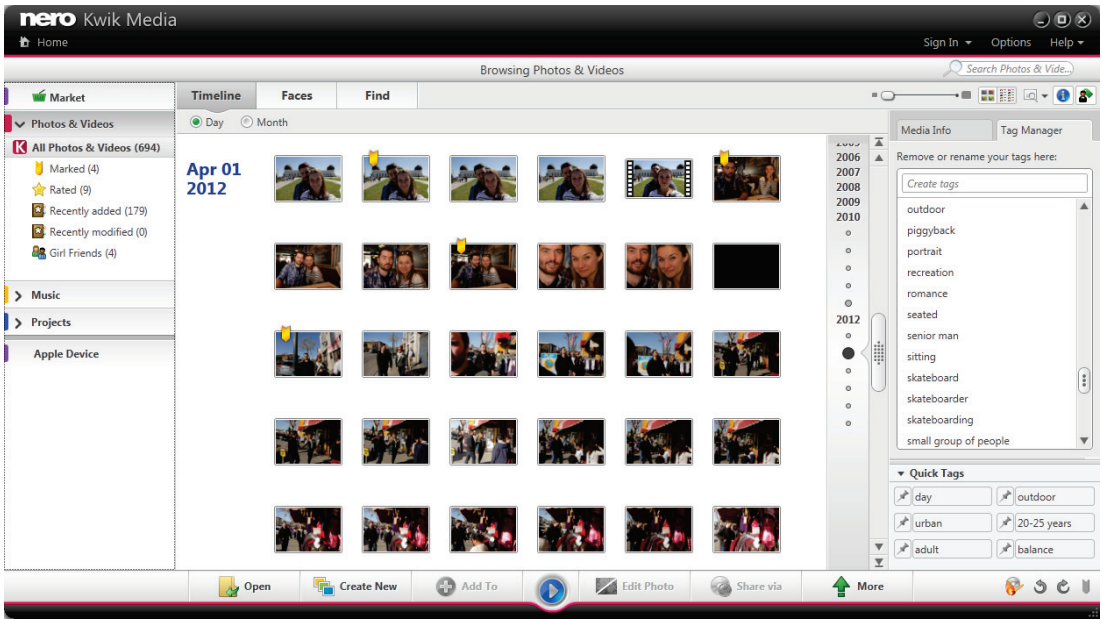

Photo and video browsing screen

By default, your photos and videos are sorted by day (**Day** option button) in a timeline view (**Timeline** tab). Content can also be arranged by month (**Month** option button). A dynamic scroll bar on the right screen margin enables you to scroll your files on the **Timeline** tab. If you prefer a standard scroll bar, you can change the scroll bar type in the **Options** window.

Double-clicking a single photo in the browsing screen displays a preview in the **Editing Photos** screen; double-clicking a single video displays the **Playback** screen. Playback is started automatically.

Click the **Recently added** or **Recently modified** entry below the **Photos & Videos** main entry (in the navigation tree on the left) to display only recently added/modified items. Changes or additions of the last 4 weeks are displayed by default. You can choose to show items from only today, yesterday, last week etc.

The following setting option is available in the header of each browsing screen:

Input field **Search**	Uses key word search to search for file names, artists, albums and so on. Results will be displayed in detailed browsing view.

See also

- Upper Task bar →17
- Lower Task bar →18

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Albums →20
Faces →21
Person Groups →25
Find →26
Photo Preview →28
Photo Editing →31
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Full Screen Control bar →39

4.1 Upper Task bar

The following additional setting options are available on the upper task bar of the **Photos & Video** screen:

Slider **Zoom**	Zooms into and out of the browsing view.
Button	Displays all photos and videos in a thumbnail view. This view is selected by default.
Button	Lists all photos and videos in a detailed view that displays the date taken and file type in addition to thumbnail and file name.
Drop-down menu	Displays all photos and videos by default. You can select the **Photos** (or **Videos**) entry if you prefer to list your photos (or videos) only.
Button	Opens the **Media Info** tab in the right screen column that shows information about the metadata of the selected item. Click the button on the upper task bar again to close the tab.
Button	Opens the **Tag Manager** tab in the right screen column; here you can rename or remove tags manually. The **Quick Tags** area below lists the six most frequently used tags in Nero Kwik Media. Here you can also pin tags if you want to keep a list of preferred tags displayed. You can also drag any tag from the tag list above onto a quick tag display field to exchange the current quick tag with your preferrend keyword. Click the button on the upper task bar again to close the tab.

See also

Photos and Videos →16

4.2 Lower Task bar

The following setting options are available on the lower task bar of the **Photos & Videos** screen:

Button	Opens a Windows Explorer window that lets you browse for and open additional media stored on your computer.
Drop-down menu	Displays all available entries you can choose from to create projects in Nero Kwik Media. The **Photobook** entry for example lets you create your custom photobook just the way you want it. A window is opened where you can enter a name for your new photobook.
Drop-down menu	Displays existing project such as your previously created slide shows. You can choose to add your item(s) to any of your listed projects. At least one item must be selected.
Button	Starts playback of an instant slide show. The slide show is presented with default transitions and default background music. Slide shows are played in full screen view. To avoid conflicts, any ongoing background music is suspended and the slide show's own music is played. You can preselect photos and movies you want to play back in your instant slide show.
Button	Displays the **Editing Photos** screen in which you can view, edit, and enhance your photos. At least one item must be selected.
Drop-down menu	Displays the share options you can choose from. You can send items via e-mail or publish content to an Internet community. At least one item must be selected.
Drop-down menu	Displays more features.
Button	Opens the **Burn** window that lists all available burn options to choose from. You can also choose to copy an entire disc.
Button	Rotates a selected item 90° to the left or to the right. At least one item must be selected.

Button	Adds the respective item to or removes it from the list of marked items. Click the **Marked** entry below the **Photos & Videos** main entry (in the navigation tree on the left) to display only your list of marked items. At least one item must be selected.

See also

Photos and Videos →16

4.2.1 More Features

The following entries are available in the drop-down menu:

Send To	Opens the **Copy Selected Files to** window. Here you can choose a target device to copy the selected files to. At least one item must be selected. A target device must be attached or **Apple Device** active.
Open with Windows Explorer	Opens a Windows Explorer window that shows the respective browser path to the directory in which the selected item is stored on your computer. At least one item must be selected.
Print	Opens the **Print** window. You can select your printer and printing preferences. Click the **Print** button to start the printing process.
Change Date and Time	Opens the **Change date and time** window where you can adjust the original date and time of a photo or video taken.
Delete File	Deletes an item or a whole stack from Nero Kwik Media and from its folder on your computer. At least one item must be selected.
Rename File	Lets you change the name of the actual file as saved on your computer. At least one item must be selected.

4.2.1.1 Change Date and Time

The following setting options are available in **Change date and time** window:

Selected item	Shows a preview of the photo or video you selected.
Original date and time	Shows the original date and time.
Change date and time	Displays input fields where you can adjust date and time to your preference. The exact difference to the original (in years, days, hours, minutes and seconds) is displayed below.

4.3 List of Marked Items

If you hover over a photo, video (**Photos & Videos** screen), music album or track (**Music** screen) thumbnail, an icon is displayed in the upper left corner. Enable the icon to mark the thumbnail. This way, you can make a selection. Click the **Marked** entry below the main screen entry (in the navigation tree on the left) to display only your list of marked items.

Another click on the marked icon removes the respective item from the **Marked** list.

Click the **Remove All Markers** button on the upper task bar of the **Marked** screen to remove the whole preselection and start a new sample. A preselection may be useful if you want to start an instant slide show that plays back only selective photos, or if you want to burn an Audio CD of selected tracks.

By default your selected photos and videos are sorted in the manual order you added the items. Click the button on the upper task bar to change the sorting order (view arrangement).

Double-clicking a photo or video in your selection displays either a photo preview (**Editing Photos** screen) or the **Playback** screen (videos). Double-clicking a track starts its playback.

4.4 Albums

Your album and **Smart Album** compilations are listed under the **Photos & Videos** entry in the navigation tree; you can always open and edit existing creations from there. Double-clicking a photo or video in your selected album displays either a photo preview (**Editing Photos** screen) or the **Playback** screen (videos).

If you want to create an album, click the button on the lower task bar of the photo and video browsing screen. A window is opened where you can enter a name for the new album.

You can always add more photos and videos to your existing albums. Click the button on the lower task bar of the photo and video browsing screen and choose your album from the displayed projects.

If you want to create a **Smart Album**, click the button on the lower task bar of the photo and video browsing screen; the **Find** tab must be selected to display the **Smart Album** set-

ting option. A new ‘smart’ album is created based on your current tag selection. New photos and videos matching these criteria are automatically added to the album.

For example, if you chose the two tags **Sailing** and **Sea** for a combined search and to create your new **Smart Album**, every additional item you upload to your library tagged both **Sailing** and **Sea** will automatically be added to the album. An item tagged with both essential tags as well as with any additional tag (such as **Beach**, **2012**, **Sun**) is also added to the album whereas a photo or video that misses either of the critera tags (here: **Sailing** and **Sea**) will not be added.

You can indeed base your **Smart Album** on more than two tags.

If you click one of your albums in the navigation tree, the content is shown in a thumbnail preview. By default your album photos and videos are sorted in the manual order you added the items. Click the button on the upper task bar to change the sorting order (view arrangement).

In addition, the **Smart Album** displays the chosen criteria tags below the upper task bar. You can remove tags but not add additional sorting criteria.

The following adjusted entries are available in the drop-down menu:

Remove from Album	Removes selected items from an album. At least one item must be selected in the respective album.
Delete [Smart] Album	Removes the album or smart album. Contained photos and videos are no longer displayed in a respective album selection.
Rename [Smart] Album	Lets you change the name of the album or smart album.

See also

Photos and Videos →16

4.5 Faces

The **Faces** tab in the photo and video browsing screen lists all photos with recognized named faces in stack groups sorted by the people in your pictures. You can also assign names to listed suggestions of unnamed persons (lower area of the screen). In addition, you can just drag these thumbnails or stacks from the list of unnamed persons to the stacks of already recognized and named faces.

Face recognition makes it easy for you to find photos of people you are looking for to e.g. create personalized slide shows. As long as no faces are tagged, the screen displays a short introduction how to add names to faces. If you want to add names to your photos or tag additional faces, go to the **Editing Photos** screen.

Faces tab

If you double-click a stack in the overview, all confirmed photos of a tagged face as well as additional suggestions are listed in a single person browsing view. You can accept or decline a suggestion or assign photos to other persons. Clicking the **Confirm All** button (on the right) accepts all suggested photos. Clicking the **All Faces** button in the upper left of the tab returns to the overview.

If Nero Kwik Faces does not recognize the face of an already tagged person on a photo, you can add the missing photo manually in the **Editing Photos** screen.

Same as on the **Timeline** tab, if you hover over a photo or stack, an icon is displayed in the upper left corner. Enable the icon to mark the item. This way, you can make a selection. Click the **Marked** entry below the **Photos & Videos** main entry (in the navigation tree on the left) to display only your list of marked items.

See also

Adding Names to Faces →24

4.5.1 Upper Task bar (Faces)

In addition, the setting options on the upper task bar stay available as on the **Timeline** tab in the photos and videos browsing screen. Nero Kwik Faces adds following setting options:

Button	Shows only the faces of named people in a photo. This view is selected by default. Only available in the single person browsing view.

Button	Shows the full-size photos of named people. Only available in the single person browsing view.
Drop-down menu	Filters the items that are listed in the overview. All photos of a tagged person are displayed by default. You can choose to filter the list by confirmed or suggested photos.

See also

Faces →21

4.5.2 Lower Task bar (Faces)

The setting options on the lower task bar stay available as on the **Timelime** tab on the photos and videos browsing screen. Nero Kwik Faces adds following setting options:

Drop-down menu	Displays all available entries you can choose from to create projects in Nero Kwik Media. The additional **Person Group** entry creates a new group for tagged faces. A window is opened where you can enter a name for the new group. You can add a person to one (such as family members) or different groups (such as maybe friends, classmates, co-workers). Click the **[Groupname]** entry under the **Photos & Videos** main entry (in the navigation tree on the left) to display only the members of the selected group.
Drop-down menu	Displays existing project such as your previously created slide shows. The additional **Person Group** entry lets you add your tagged face(s) to any of your listed person groups. At least one item must be selected.

See also

Faces →21
More Features (Faces) →23

4.5.2.1 More Features (Faces)

The following adjusted entries are available in the drop-down menu on the **Faces** tab:

Move To Another Person	Displays possible alternative names for a tagged face. At least one photo must be selected.
Set as Top Photo	Selects the respective photo that is displayed as a person's preview photo in **Faces** overview.

	A single photo must be selected. Only available on the **Faces** tab single person browsing view.
This Is Not [Name]	Removes the assigned name tag from the selected face. A single photo must be selected. Only available on the **Faces** tab single person browsing view.
Confirm	Confirms selected or all (**Confirm All**) additional suggestions that are listed for a tagged person. Only available on the **Faces** tab single person browsing view. At least one additional suggestion must be selected.
Delete Person	Removes the name tag from the selected person. Photos are not longer displayed on the **Faces** tab. At least one photo must be selected. Only available on the **Faces** tab single person browsing view.
Rename Person	Lets you change the name of the tagged person in the input field. At least one photo must be selected. Only available on the **Faces** tab single person browsing view.

See also

Lower Task bar (Faces) →23

4.5.3 Adding Names to Faces

This feature is only available with Nero Kwik Faces installed on your computer.

The following requirement must be fulfilled:

▲ The desired photo is opened for editing in the **Editing Photos** screen.

To add a name to a face, proceed as follows:

1. Click the button on the lower task bar.

   ➡ The **Faces** tab is opened in the left screen column. Each recognized face is automatically marked with a rectangle.

2. Enter the person's name in the **Unnamed** input field below the rectangle and press the **Enter** key on your keyboard.

3. If a person's face on your photo was not automatically recognized and you want to tag it:

   1. Click the **Add missing Face** button on the **Faces** tab.

      ➡ A highlighted rectangle is displayed in the content area.

2. Drag the rectangle over the face of the person you want to add. You can resize the rectangle by dragging its edges or corner.
   ➥ The highlighted rectangle is adapted.
3. Enter the person's name into the **Unnamed** input field below the rectangle and press the **Enter** key on your keyboard.

➥ All changes are saved to the photo. The **Faces** tab on the photos and videos browsing screen now lists all photos with recognized named faces in stack groups sorted by the people in your pictures.

➥ You have added a name to a face.

See also

- General Editing of Photos →34
- Faces →21

4.6 Person Groups

Your person groups are listed under the **Photos & Videos** entry in the navigation tree; you can always open and edit existing groups from there. Click the respective **[Person group]** entry in the navigation tree to display people you added in a thumbnail preview. Double-clicking a photo in your selected group displays a photo preview (**Editing Photos** screen).

If you want to create a person group for tagged faces, click the button on the lower task bar in the **Faces** tab. A window is opened where you can enter a name for the new group.

You can always add more people to your existing groups. Select the desired person(s), click the button on the lower task bar in the **Faces** tab and choose your group from the displayed projects. You can add a person to one (such as family members) or different groups (such as maybe friends, classmates, co-workers).

In addition, the setting options on the upper task bar stay available as on the **Timelime** tab in the photos and videos browsing screen. The **[Person group]** view adds following setting options:

Button	Shows only the faces of named people in a photo. This view is selected by default.
Button	Shows the full-size photos of named people.
Button	Changes the sorting order (view arrangement). By default your group members are sorted in the manual order you added them to the group.

Names of people in a respective group are listed below the upper task bar. To remove a person from the group click the button next to the name display (right).

The following adjusted entries are available in the drop-down menu:

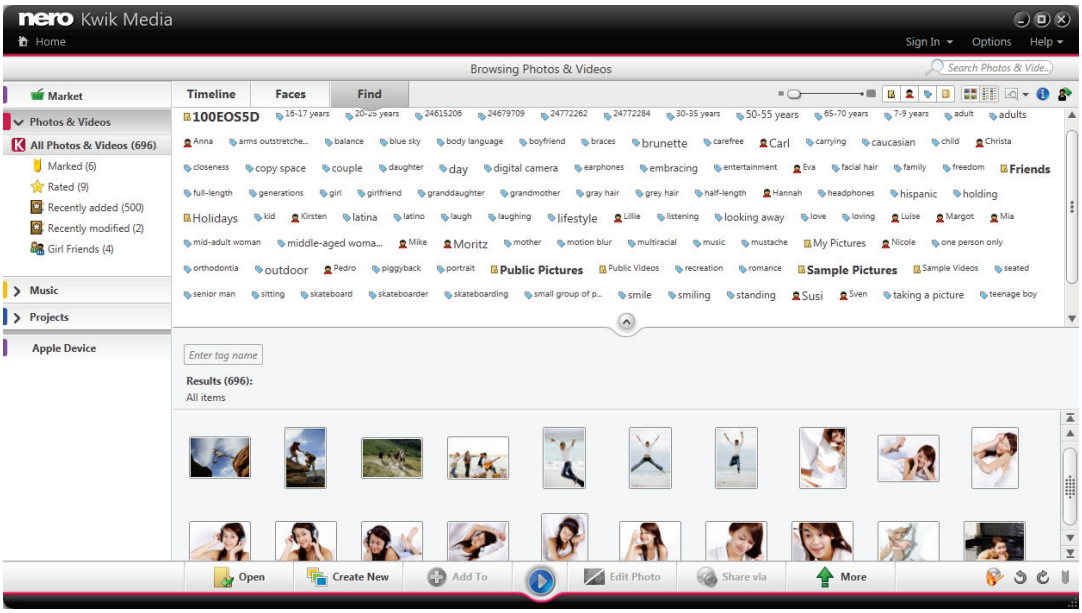
Move To Another Person	Displays possible alternative names for a tagged face. At least one photo must be selected.
This Is Not [Name]	Removes the assigned name tag from the selected face. A single photo must be selected.
Delete Person Group	Removes the person group. Contained tagged faces are no longer displayed as a group.
Rename Person Group	Lets you change the name of the person group.

See also

Photos and Videos →16

4.7 Find

The **Find** tab in the photo and video browsing screen displays the Nero Kwik Media tag browsing view. Similar to a tag cloud on blogs etc. tags and their combinations can be used to find or filter specific media assets. Existing tags are displayed in the upper area of the screen enabling you to create a query.



Find tab

All media files in Nero Kwik Media are automatically tagged with the names of all folders in their hierarchy. For example a file that is saved in the folder **Vacations** > subfolder **Camping** > subfolder **Yosemite** on your computer is likewise tagged with **Yosemite**, **Camping** and **Vacations**.

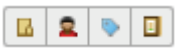
In addition, the tag cloud lists tags that you have manually assigned as well as names of tagged faces from Nero Kwik Faces. Per default all tags are displayed in alphabetical order with different font styles indicating the amount of content the folders have.

In addition to the given tags, you can also tag single or multiple items manually to enrich them with contextual information such as occasions, events or descriptions. You can always add tags manually on the **Media Info** tab of any browsing screen. Select the respective item to add a tag. Or use the **Quick Tags** that are displayed on the **Media Info** and **Tag Manager** tabs.

Following setting options are available on the tab:

Button	Expands the display of the tag cloud and collapses it again.
Input field **Enter tag name**	Lets you select a tag from the cloud or enter the tag name into the input field. Results are displayed below. An additional input field is displayed when you entered your first tag name; a third input field when you entered your second tag name and so on. You can add multiple tags for a combined search.
Button **Clear Tag Selection**	Removes the tag name(s) from the input field(s). You can also remove a single tag name from the combination search by clicking the red **x** icon in the respective tag name input field.

In addition, the setting options on the upper task bar stay available as on the **Timeline** tab in the photos and videos browsing screen. The view on the **Find** tab adds following setting option:

Buttons 	Displays all tags by default. You can select the **Folders**, **Faces**, **Tags**, and/or **Albums** buttons if you prefer to list only respective tag matches in the upper area of the screen.

The setting options on the lower task bar stay available as on the **Timelime** tab in the photos and videos browsing screen. The view on the **Find** tab adds following setting option:

Drop-down menu	Displays all available entries you can choose from to create projects in Nero Kwik Media. The additional **Smart Album** entry creates a new ‘smart’ album based on your current tag selection. New photos and videos matching these criteria are automatically added to the album.

For example, if you chose the two tags **Sailing** and **Sea** for a combined search and to create your new **Smart Album**, every additional item you upload to your library tagged both **Sailing** and **Sea** will automatically be added to the album. An item tagged with both essential tags as well as with any additional tag (such as **Beach**, **2012**, **Sun**) is also added to the album whereas a photo or video that misses either of the critera tags (here: **Sailing** and **Sea**) will not be added.

You can indeed base your **Smart Album** on more than two tags.

4.8 Photo Preview

A preview of your photo is displayed in the **Editing Photos** screen when you double-click the respective thumbnail in the photo and video browsing screen. Here you can view as well as proceed to edit and enhance your photos.

Editing Photos screen

Click the button in the upper left of the screen (header) to return to the previous screen.

If you place the mouse pointer in the upper third of the content area, a thumbnail strip will fade in. The thumbnail strip shows all items you selected in the photo browsing screen (thumbnail selected). If you selected only one item, the thumbnail strip shows the photos of the corresponding group. If a photo is rated, the respective rating star icons are displayed in the lower right corner of its thumbnail.

You can navigate through the thumbnail strip using the and buttons. Click a thumbnail to choose the respective photo and to display it in the content area. You can also skip to the next or previous photo by clicking the and buttons to the left and right of the photo in the content area.

See also

- Photos and Videos →16
- Upper Task bar (Photo Preview) →29
- LowerTask bar (Photo Preview) →29

4.8.1 Upper Task bar (Photo Preview)

Adapted setting options are additionally displayed on the upper task bar of the **Editing Photos** screen. The following setting options are available:

Slider **Zoom**	Zooms into and out of the content view.
Button	Turns the thumbnail strip on/off.
Button	Shows the displayed item selectively in its original size or fits it to the size of the content area. The aspect ratio is kept.
Button	Displays an item in the full screen view.

See also

- Photo Preview →28

4.8.2 LowerTask bar (Photo Preview)

The following setting options are available on the lower task bar of the **Editing Photos** screen:

Button	Opens a Windows Explorer window that lets you browse for and open additional media stored on your computer.

Button	Opens the **Faces** tab on the left. Each recognized face is marked with a frame. Enter names to tag them. Face recognition helps you sort your photo library by the people in your pictures. If a person's face is not recognized and marked with a frame automatically, click the **Add missing Face** button on the **Faces** tab. Drag the frame over the face of the person you want to add, enter a name into the **Add name** input field below the frame, and click the **OK** button on the tab.
Button	Opens the editing tabs in the left screen column where you can choose from several effects, adjustments and enhancements presented on three correspondent tabs. (See **Photo Editing** chapter.)
Button	Starts playback of an instant slide show. The slide show is presented with default transitions and default background music. Slide shows are played in full screen view. To avoid conflicts, any ongoing background music is suspended and the slide show's own music is played.
Drop-down menu	Displays the share options you can choose from. You can send items via e-mail or publish content to an Internet community. At least one item must be selected.
Drop-down menu	Displays more features.
Button	Opens the **Burn** window that lists all available burn options to choose from. You can also choose to copy an entire disc.
Button	Rotates a selected item 90° to the left or to the right.
Button	Adds the respective item to or removes it from the list of marked items. Click the **Marked** entry below the **Photos & Videos** main entry (in the navigation tree on the left) to display only your list of marked items.

See also

- Photo Preview →28
- More Features (Photo Preview) →31

4.8.2.1 More Features (Photo Preview)

The following entries are available in the drop-down menu of the **Editing Photos** screen:

Send To	Opens the **Copy Selected Files to** window. Here you can choose a target device to copy the selected files to.
Open with Windows Explorer	Opens a Windows Explorer window that shows the respective browser path to the directory in which the selected item is stored on your computer.
Print	Opens the **Print** window. You can select your printer and printing preferences. Click the **Print** button to start the printing process.
Delete File	Deletes an item or a whole stack from Nero Kwik Media and from its folder on your computer.

See also

LowerTask bar (Photo Preview) →29

4.9 Photo Editing

The **Editing Photos** screen is displayed in actual editing mode with editing tabs in the left screen column when you click the **Edit** button on the lower task bar of the photo and video browsing screen. You can also display the editing tabs in the **Editing Photos** screen by clicking the button on the lower task bar.

Click the button in the upper left of the screen (header) to return to the previous screen.

You can skip to the next or previous photo by clicking the and buttons to the left and right of the photo in the content area. Setting options on the upper and lower task bar stay the same in both preview and actual editing mode. (See **Photo Preview** chapter.)

In addition, you can choose from several effects, adjustments and enhancements presented on the following tabs:

Enhance	Displays various enhancement options you can use to improve the visual impression of your photos.
Adjust	Displays various sliders. You can use these modification options to improve the visual impression of your photos. A preview of your adjustments is displayed in the content area.

Effects	Lists color and editing effects you can choose from to modify your photos. If you place the mouse pointer on an effect thumbnail, a preview of the result is displayed in the content area. Click the thumbnail to actually apply the desired effect.

If you are not totally satisfied with the improvement, simply click the or buttons in the lower area of the tabs to reverse or repeats editing steps; or click the **Revert to Original** button.

See also

- General Editing of Photos →34
- Enhance tab →32
- Adjust tab →33
- Effects tab →33

4.9.1 Enhance tab

The following buttons are available on the **Enhance** tab:

Auto Enhance	Automatically improves the quality based on terms of reference.
Auto Exposure	Automatically improves the exposure of your photos based on terms of reference.
Auto Color	Automatically improves the color of your photos based on terms of reference. It offers an alternative to the manual color correction.
Crop	Displays a **Cropping options** drop-down menu with several templates that are defining the aspect ratio of a crop frame. You can also change the size of your item manually.
Straighten	Displays a slider that lets you drag your photo to your preferred tilt angle.
Red Eye Removal	Automatically removes red eyes from your photo. In addition, the **Red Eye Removal** window is opened and the mouse pointer changes into a cross.

If you are not totally satisfied with the improvement, simply click the or buttons below to reverse or repeat editing steps; or click the **Revert to Original** button.

See also

- Photo Editing →31

4.9.2 Adjust tab

The following sliders are available on the **Adjust** tab:

Brighten	Regulates the brightness of the color. Move the slider to set the desired value.
Backlight	Illuminates the picture from the back to improve separation between subjects and their background in the picture. Move the slider to set the desired value.
Color Temperature	Regulates the primary colors. Slide the regulator to the right or left to change the primary color hue.
Saturation	Regulates the saturation of the colors. Slide the regulator to the right to increase the saturation or to the left to decrease.

If you are not totally satisfied with the improvement, simply click the or buttons below to reverse or repeat editing steps; or click the **Revert to Original** button. The **Reset** button in the lower area of the **Adjust** tab sets all sliders to original position.

See also

Photo Editing →31

4.9.3 Effects tab

The following buttons are available on the **Effects** tab:

Sepia	Displays your photo with sepia color effect.
Grayscale	Shows your photo in black-and-white.
Blur	Makes your image blurry.
Sharpen	Sharpens the display.
Glow	Adds an intense light effect to your picture.
Antique	Gives your photo a vintage look.
Vignette	Places a dark vignette shadow over your photo.
Frames	Frames your photo. (Simple white frame.)

If you are not totally satisfied with the improvement, simply click the or buttons below to reverse or repeat editing steps; or click the **Revert to Original** button.

See also

Photo Editing →31

4.9.4 General Editing of Photos

To edit and enhance photos in Nero Kwik Media, proceed as follows:

1. Click the **Photos & Videos** main entry in the navigation tree on the left.
   - ➡ The photo and video browsing screen is displayed.
2. Select the photo you want to edit.
3. Click the button on the lower taskbar.
   - ➡ The **Editing Photos** screen is displayed in actual editing mode with editing tabs in the left screen column. A preview of the preselected photo is displayed in the content area.
4. Click the **Auto Enhance** button on the **Enhance tab**.
   - ➡ The quality of the selected photo is automatically improved, based on terms of reference.
5. If you want to additionally adjust a photo by means of cropping or adding an effect, choose the respective editing option from the tabs.
   - ➡ All changes are automatically saved to your photo.
     - ➡ You have edited and enhanced a photo.

See also

- Photo Editing →31
- Adding Names to Faces →24
- Removing red Eyes →34
- Adding Effects to Photos →35
- Cropping a Photo →35

4.9.4.1 Removing red Eyes

The following requirement must be fulfilled:

▲ The desired photo is opened for editing in the **Editing Photos** screen.

To remove red eyes from a photo, proceed as follows:

1. Click the **Red Eye Removal** button on the **Enhance** tab.
   - ➡ The red eyes are removed automatically. In addition, the **Red Eye Removal** window is opened. The mouse pointer is changed into a cross.
2. If you are not totally satisfied with the auto improvement:
   1. Press the left mouse button and keep it pressed to define the size and position of the rectangle around the affected area of the photo.
   2. Release the mouse button to apply the effect.
   - ➡ The red eyes are removed automatically.
   - ➡ All changes are automatically saved to the photo.
     - ➡ You have removed red eyes from a photo.

See also

General Editing of Photos →34

4.9.4.2 Adding Effects to Photos

The following requirement must be fulfilled:

▲ The desired photo is opened for editing in the **Editing Photos** screen.

To add an effect to a photo, proceed as follows:

1. Click the **Effects** tab.
   ➡ Color and editing effects are listed.
2. If you want to see a preview of an effect, place the mouse pointer on an effect thumbnail.
   ➡ A preview of the result is displayed in the content area.
3. Click the respective thumbnail to actually apply the desired effect.
   ➡ The effect is added to the photo.
   ➡ You have added an effect to a photo.

See also

General Editing of Photos →34

4.9.4.3 Cropping a Photo

The following requirement must be fulfilled:

▲ The desired photo is opened for editing in the **Editing Photos** screen.

To crop your photo, proceed as follows:

1. Click the **Crop** button on the **Enhance** tab.
   ➡ Cropping options are displayed on the tab; a rectangle is displayed in the content area. You can choose from several templates that are defining the aspect ratio of a crop frame. You can also change the size of your item manually.
2. If you want to choose a defined format:
   1. Select the respective entry from the drop-down menu.
      ➡ The highlighted rectangle in the content area is adapted.
   2. If you want to rotate the cropping frame from horizontal to upright or vice versa, select the respective **Landscape**/**Portrait** option button.
      ➡ The highlighted rectangle is adapted.
3. If you want to crop manually:
   1. Choose the **Manual** entry from the drop-down menu.
      ➡ A highlighted rectangle is displayed in the content area.
   2. Hover over an angle of the cropping frame.
      ➡ The mouse pointer changes into a cropping tool.

3. Click, hold, and move the cropping tool to adjust the size of the rectangle and cropping frame.
4. Click and hold the rectangle and move the cropping frame to the desired position in the content area.
   ➥ The highlighted rectangle is adapted.

4. Click the **Apply** button.

➥ The item is cut to the size of the highlighted rectangle. All changes are automatically saved to the photo.

➥ You have cropped a photo.

See also

General Editing of Photos →34

4.10 Video Playback

The **Playback** screen is displayed when you click the button in the photo and video browsing screen or when you start playback from an optical disc. Here you can view your videos.

Some of the features mentioned here are only available with Nero Kwik Play installed on your computer. Nero Kwik Play plays all videos from your library, regardless of format.

Nero Kwik Play is automatically included in Nero 12 and Nero 12 Platinum. If you use another version of Nero Kwik Media, the add-on is not part of the application.

DVD playpack and DVD Video burning is only available with Nero Kwik DVD installed on your computer.

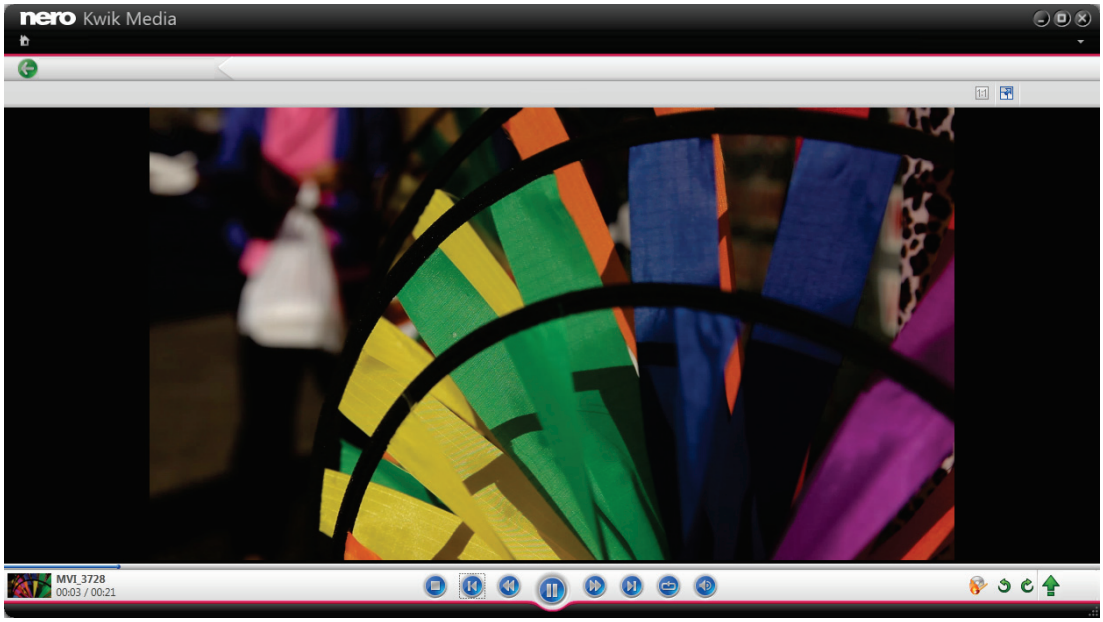
Nero Kwik DVD is automatically included in Nero 12 and Nero 12 Platinum. If you use another version of Nero Kwik Media, the add-on is not part of the application.

Playback of BD, DVD and digital video files with DTS digital surround sound is only available with Nero Kwik DTS Player installed on your computer.

Blu-ray, DVD and digital video playback in Nero Kwik Media require additional apps.

Nero Kwik DTS Player is automatically included in Nero 12 Platinum. If you use another version of Nero Kwik Media, the add-on is not part of the application.

Click the button in the upper left of the screen (header) to return to the previous screen.



Playback screen

The following setting options are available on the upper task bar:

Button	Fits the displayed item to the size of the content area. The aspect ratio is kept.
Button	Displays an item in the full screen view.

In the lower left of the screen a thumbnail of the currently playing video and a time display is shown. In addition, the following setting options are available on the lower task bar:

Button	Stops playback.
Button	Rewinds/fast forwards the playing item.
Button	Skips to the next/previous video.
Button	Starts/pauses play back of selected items.

Button	Plays the currently played item or selection again.
Button	Adjusts the volume. Activating the additional **Mute** button below the slider mutes the background music.
Button	Opens the **Burn** window that lists all available burn options to choose from. You can also choose to copy an entire disc.
Button	Rotates a selected item 90° to the left or to the right.
Drop-down menu	Displays more features.

See also

- Photos and Videos →16
- More (Video Playback) →38
- Starting Video Playback (Library) →39

4.10.1 More (Video Playback)

The following entries are available in the drop-down menu in the **Playback** screen:

Send To	Opens the **Copy Selected Files to** window. Here you can choose a target device to copy the selected files to.
Open with Windows Explorer	Opens a Windows Explorer window that shows the respective browser path to the directory in which the selected item is stored on your computer.
Share via	Displays the share options you can choose from. You can send items via e-mail or publish content to an Internet community.
Add Marker / Remove Marker	Adds the respective video to or removes it from the list of marked items. Click the **Marked** entry below the **Photos & Videos** main entry (in the navigation tree on the left) to display only your list of marked items.
Fit Video to Screen	Displays possible options for the set up of aspect ratio.

Delete	Deletes an item or a whole stack from Nero Kwik Media and from its folder on your computer.

See also

Video Playback →36

4.10.2 Starting Video Playback (Library)

Some of the features mentioned here are only available with Nero Kwik Play installed on your computer. Nero Kwik Play plays all videos from your library, regardless of format.

Nero Kwik Play is automatically included in Nero 12 and Nero 12 Platinum. If you use another version of Nero Kwik Media, the add-on is not part of the application.

Playback of BD, DVD and digital video files with DTS digital surround sound is only available with Nero Kwik DTS Player installed on your computer.

Blu-ray, DVD and digital video playback in Nero Kwik Media require additional apps.

Nero Kwik DTS Player is automatically included in Nero 12 Platinum. If you use another version of Nero Kwik Media, the add-on is not part of the application.

To play back a video, proceed as follows:

1. Click the **Photos & Videos** library entry in the navigation tree on the left.
   - ➡ The photo and video browsing screen is displayed.
2. Select the respective video that you want to play back and click the button on the lower task bar.
   - ➡ Playback is started. The **Playback** screen is displayed.
     - ➡ You have started the playback of your video.

4.11 Full Screen Control bar

Different full screen setting options are available for video and instant slide show playback. Moving the mouse in the lower third of the respective full screen, the control bar is faded in.

On the left of the video playback control bar a thumbnail of the currently playing video and a time display are shown. In addition, the following buttons are available:

	Ends the full screen view and returns to the default application screen.
	Stops playback.

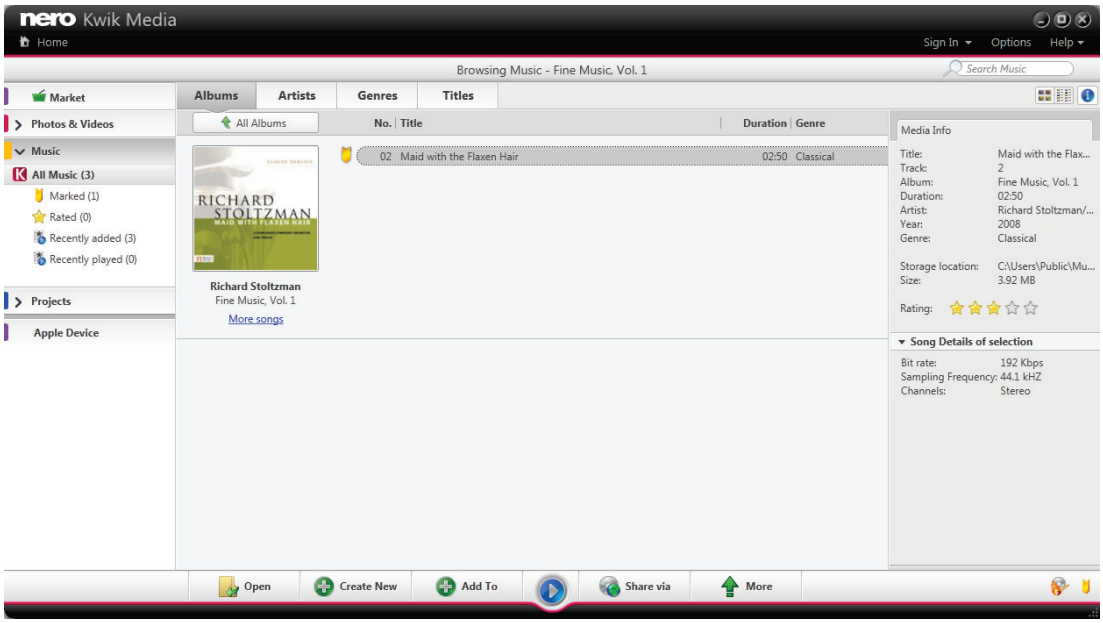
	Rewinds/fast forwards the playing item.
	Skips to the next/previous video.
	Starts/Pauses play back of selected items.
	Plays the currently played item or selection again.
	Adjusts the volume. Activating the additional **Mute** button below the slider mutes the background music.
	Rotates the item 90° to the left or to the right.
	Displays more features such as to e.g. add a video to your favorites.

The following buttons are available on the instant slide show control bar:

	Ends the full screen view and returns to the default application screen.
	Skips to the previous/next item.
	Starts playback of the slide show in full screen view.
	Adjusts the volume. Activating the additional **Mute** button below the slider mutes the background music.
	Rotates the item 90° to the left or to the right.
	Adds the respective photo to or removes it from the list of marked items. Click the **Marked** entry below the **Photos & Videos** main entry (in the navigation tree on the left) to display only your list of marked items.

5 Music

In the music browsing screen you can browse the items of your **Music** library group. Your existing playlists are also listed under the **Music** main entry in the navigation tree on the left. An overview is displayed when you choose the **Music** main entry in the navigation tree.



Music browsing screen

The overview is the entry point into the detailed browsing view. By default, your music in the overview is sorted by album (**Albums** tab). Content can also be arranged by **Artists**, **Genres** or **Titles**. Click the respective tab on the upper task bar to change the sorting criteria. Each stack then shows information about the amount of albums included.

With double-click on any stack you can switch into the detailed browsing view. Only the albums of the chosen stack are displayed, the stack works like a filter. The detailed browsing view is displayed with focus on the first item. All other items of the selected stack are listed below, a scrollbar on the right screen margin enables you to scroll the detailed browsing view. Clicking the **All Albums** button in the leftmost table column ends the detailed browsing view and returns to the overview.

Double-clicking a single item in the detailed browsing view starts its playback. Playback controls are displayed on the lower task bar. Switching to another screen will not stop the playback. A small display in the lower left corner of the main window stays visible and shows the title and play back time. You can click this display to get back to the music browsing screen.

Click the **Recently added** or **Recently played** entry below the **Music** main entry (in the navigation tree on the left) to display only recently added/played items. Changes or additions of the last 4 weeks are displayed by default. You can choose to show items from only today, yesterday, last week etc.

The following setting option is available in the header of each browsing screen:

Input field **Search**	Uses key word search to search for file names, artists, albums and so on. Results will be displayed in detailed browsing view.

See also

- Upper Task bar (Music Browsing) →42
- Lower Task bar (Music Browsing) →44
- Playlists →47

5.1 Upper Task bar (Music Browsing)

The following additional setting options are available on the upper task bar of the music browsing screen:

Slider **Zoom**	Zooms into or out of the browsing view. Only available in the overview.
Button	Displays all albums in a thumbnail view. This view is selected by default.
Button	Lists all albums in a detailed view that displays the artist and track list in addition to album art and name.
Button	Opens the **Media Info** side bar in the right screen column that shows information about the metadata of the selected item. Click the button on the upper task bar again to close the tab.

See also

- Music →41
- Media Info tab →42

5.1.1 Media Info tab

The **Media Info** tab in the right screen column shows information about the metadata of a selected item. If available, you can see details like file size or format. Click the button on the upper task bar to display the tab. Click the button on the upper task bar again to close the tab.

Following setting options are available on the **Media Info** tab:

Option **Rating**	Adds a rating of up to five stars to your item. The respective number of stars shows up in the lower right corner of the items in the browsing screen. You can remove or change the rating of items at any time. Click the **Rated** entry below the main entry (in the navigation tree on the left) to display only rated items.
Area **Camera Information**	Shows information such as the camera model and the ISO sensitivity with which the shot was taken. Only available for photos.
Area **Video Details**	Shows information such as the aspect ratio and the framerate of the selected video. Only available for videos.
Area **Tags**	Displays existings tags. You can add and remove tags. Click the **Add tag** input field to add additional tags manually. Move your mouse pointer over an existing tag and click the small on its right to remove the tag. Only available for photos and videos.
Area **Faces**	Lists names tagged in the respective picture. You can also click the **Name Person** input field to directly access the **Editing Photos** screen and add additional face tags. Only available for photos.
Area **Song details fo selection**	Shows information such as the sound format and bit rate. Only available for songs.
Area **Quick Tags**	Lists the six most recently used tags in Nero Kwik Media. Here you can also pin tags if you want to keep a list of preferred tags displayed. You can also drag any tag from the tag list in the **Tag Manager** tab onto a quick tag display field to exchange the current quick tag with your preferrend keyword. Only available for photos and videos.

5.2 Lower Task bar (Music Browsing)

The following setting options are available on the lower task bar of the music browsing screen:

Button	Opens a Windows Explorer window that lets you browse for and open additional media stored on your computer.
Drop-down menu	Displays a **Playlist** entry. A window is opened where you can enter a name for the new playlist.
Drop-down menu	Displays existing playlists. You can choose to add your item(s) or stacks to any of your listed playlists. At least one item must be selected.
Button	Starts play back of selected items or albums. If you click the button in the overview with a stack selected, the detailed browsing view will be displayed, and the first item will start playing automatically. Playback controls are displayed on the lower task bar.
Drop-down menu	Displays the share options you can choose from. You can send items via e-mail or publish content to an Internet community. At least one item must be selected.
Drop-down menu	Displays more features.
Button	Opens the **Burn** window that lists all available burn options to choose from. You can also choose to copy an entire disc.
Button	Adds the respective item to or removes it from the list of marked items. Click the **Marked** entry below the **Music** main entry (in the navigation tree on the left) to display only your list of marked items. At least one item must be selected.

When you start the playback, playback controls are displayed on the lower task bar. The following setting options are available:

Button	Stops playback.

Button	Skips to the next/previous track. If you click the respective button when the last (first) track of an album comes to an end, the playback of the next (previous) album will be started.
Button	Starts/pauses play back of selected items or albums.
Button	Plays selected items or an album in a random sequence.
Button	Plays the currently played item, selection, album or playlist again.
Button	Adjusts the volume. Activating the additional **Mute** button below the slider mutes the background music.
Button	Opens the **Burn** window that lists all available burn options to choose from. You can also choose to copy an entire disc.
Button	Adds the respective item to or removes it from the list of marked items. Click the **Marked** entry below the **Music** main entry (in the navigation tree on the left) to display only your list of marked items. At least one item must be selected.
Drop-down menu	Displays more features.

See also

- Music →41
- More Features (Music Browsing) →45

5.2.1 More Features (Music Browsing)

The following entries are available in the drop-down menu in the music browsing screen:

Send To	Opens the **Copy Selected Files to** window. Here you can choose a target device to copy the selected files to. At least one item must be selected. A target device must be attached or **Apple Device** active.

Open with Windows Explorer	Opens a Windows Explorer window that shows the respective browser path to the directory in which the selected item is stored on your computer. At least one item must be selected.
Get Song Information	Opens the **Get Song Information** window. With Gracenote MusicID Nero Kwik Media can identify music files out of any sort of audio compilation. So called metadata such as artist, title, and genre are accessed from the Gracenote Media Database and displayed in Nero Kwik Media. The identified metadata is written to the music file(s) and is then available. In this way your music collection is correctly tagged with all information. This is particularly useful when audio files are not named or are only partially named. Click the **Accept** button in the lower right of the window to synchronize the found data to your file(s). At least one item must be selected.
Edit Song Information	Opens the **Get Song Information** window. You can edit metadata metadata - like add missing data into the input fields. Click the **Accept** button in the lower right of the window to synchronize the data to your file(s). The metadata is sent to Gracenote and added into the database. At least one item must be selected.
Delete File(s)	Deletes an item or a whole stack from Nero Kwik Media and from its folder on your computer. At least one item or stack must be selected.

Music recognition technology and related data are provided by Gracenote®. Gracenote is the industry standard in music recognition technology and related content delivery. For more information, please visit www.gracenote.com.

See also

Lower Task bar (Music Browsing) →44

5.3 List of Marked Items

If you hover over a photo, video (**Photos & Videos** screen), music album or track (**Music** screen) thumbnail, an icon is displayed in the upper left corner. Enable the icon to mark the thumbnail. This way, you can make a selection. Click the **Marked** entry below the main screen entry (in the navigation tree on the left) to display only your list of marked items.

Another click on the marked icon removes the respective item from the **Marked** list.

Click the **Remove All Markers** button on the upper task bar of the **Marked** screen to remove

the whole preselection and start a new sample. A preselection may be useful if you want to start an instant slide show that plays back only selective photos, or if you want to burn an Audio CD of selected tracks.

By default your selected photos and videos are sorted in the manual order you added the items. Click the button on the upper task bar to change the sorting order (view arrangement).

Double-clicking a photo or video in your selection displays either a photo preview (**Editing Photos** screen) or the **Playback** screen (videos). Double-clicking a track starts its playback.

5.4 Playlists

Your existing playlists are listed under the **Music** main entry in the navigation tree on the left. If you click one of your playlists, the content is shown in a numbered order (the order you added the single tracks or albums to the list) in detailed browsing view.

If you want to create playlists, click the button on the lower task bar of the music browsing screen. A window is opened where you can enter a name for the new playlist.

If you want to add an additional track to an existing playlist, simply drag the selected track from the browsing screen to the respective playlist on the navigation tree.

Same as on the music browsing screen, double-clicking a single item in the detailed browsing view starts its playback. Playback controls are displayed on the lower task bar. Switching to another screen will not stop the playback. A small display in the lower left corner of the main window stays visible and shows the title and play back time. You can click this display to get back to the playlist. You can also add more tracks while the actual list is playing as background audio.

5.5 Starting Music Playback (Library or Playlist)

The following requirement must be fulfilled:

▲ Desired tracks are available in the application.

To play back tracks, albums, or a playlist, proceed as follows:

1. If you want to play back tracks or an album:
   1. Click the **Music** main entry in the navigation tree on the left.
      ➞ The music browsing screen is displayed.
   2. Select the respective stack, album or track you want to play back and click the button on the lower task bar.
      ➞ Playback is started. Switching to another screen will not stop the playback. A small display in the lower left corner of the main window stays visible and shows the title and play back time. You can click this display to get back to the music browsing screen.
      ➞ If you selected your album from a stack that contains more than one album, the playback is automatically continued with the following album. Likewise, if you selected the check box of a single track in an album, the playback is automatically continued with the following tracks.

2. If you want to play back a playlist:
   1. Click the respective playlist entry (below the **Music** main entry) in the navigation tree on the left.
   2. Click the button on the lower task bar.
      ➥ Playback is started. Switching to another screen will not stop the playback. A small display in the lower left corner of the main window stays visible and shows the title and play back time. You can click this display to get back to the **Playlist** screen.
      ➧ You have started the playback of your tracks, albums, or of a playlist.

5.6 Creating a Playlist

To create a playlist in the application, proceed as follows:

1. Click the **Music** main entry in the navigation tree on the left.
   ➥ The music browsing screen is displayed.
2. Select multiple tracks (detailed browsing view) by presssing the [CTRL] key on your keyboard and keeping it pressed while selecting the desired tracks.

   If you want to add a whole album to your playlist, click the cover art and all album items will be selected. If you want to add whole stacks to your playlist, stay in the overview of the browsing screen and select the desired stack.

3. Choose the **Playlist** entry from the drop-down menu on the lower task bar.
   ➥ A window is opened.
4. Enter a name for your new playlist in the input field and click the **OK** button.
   ➥ The new playlist is displayed, the content is shown in a numbered order (the order you added the single tracks or albums to the list). A new entry is added to the navigation tree.
5. If you want to add more tracks to your playlist:
   1. Return to the music browsing screen.
   2. Select a desired track, a selection of tracks, an album or a stack.
   3. Choose the **Playlists** entry from the drop-down menu on the lower task bar.
      ➥ A window shows your existing playlist.
   4. Choose the respective playlist you want to add the tracks to.
      ➥ The content is added to your playlist.
6. If you want to change the order of the tracks in your playlist, drag single tracks to the desired position.
   ➧ You have created a playlist from an individual selection of tracks. You can now start the playback or publish your project.

6 Projects

All your projects such as photobooks and slide show compilations are listed below the **Projects** main entry in the navigation tree; you can always open and edit your existing creations from there. Selecting one of the subentries in the navigation tree displays background information of the respective project such as number of items or pages included, or total duration.

Double-clicking a project in the overview of the **Projects** main screen opens the respective compilation in an editing screen.

See also

Upper Task bar (Projects) →49
Lower Task bar (Projects) →49

6.1 Upper Task bar (Projects)

The following additional setting options are available on the upper task bar of the **Projects** screen:

Slider **Zoom**	Zooms into and out of the browsing view.
Button 	Displays all projects in a thumbnail view. This view is selected by default.
Button 	Lists all projects in a detailed view that displays the titles with small thumbnail preview sorted by category (slide shows, albums, cards etc.).
Button 	Opens the **Media Info** tab in the right screen column that shows information about the metadata of the selected item. If available, you can see details like creation date or type. Click the button on the upper task bar again to close the tab.

See also

Projects →49

6.2 Lower Task bar (Projects)

The following setting options are available on the lower task bar of the **Projects** screen:

Button 	Opens a Windows Explorer window that lets you browse for and open additional media stored on your computer.

Drop-down menu	Opens a window where you can enter a name for your new compilation before it is displayed below the **Projects** main entry (in the navigation tree on the left) as well as in the overview. For photobooks, you can choose if you want to create your customized photobook or a photobook that is instantly assembled for you. Ordering of photo projects is only possible within listed countries.
Button **Order Photo Product**	Displays a preview of your photo projects. Use this preview to make sure your project has no typos and all photos are displayed the way you want them to be. When you are satisfied, click the **I have verified** button to add the project to your cart. See the **Market** chapter for details about the ordering process in Nero Kwik Media. Ordering of photo projects is only possible within listed countries Only available for photo projects.
Button	Displays a full screen preview of the selected photobook or plays back your slide show compilation.
Button	Opens your existing compilation in the respective editing screen.
Drop-down menu	Displays the share options you can choose from. You can send items via e-mail or publish content to an Internet community. At least one item must be selected.
Drop-down menu	Displays more features.
Button	Opens the **Burn** window that lists all available burn options to choose from. You can also choose to copy an entire disc.

See also

- Projects →49
- More Features (Projects) →51

6.2.1 More Features (Projects)

The following entries are available in the drop-down menu in the **Projects** screen:

Edit Slide Show with Nero Video	Moves the respective slide show to Nero Video for expert editing. Only available with a Nero 12 installation. Nero Video is an application that is automatically installed during the main installation procedure of your program. Please see the separate user manual for full instructions. Only available for slide shows.
Rename	Enables the title input field where you can enter the desired new name for the item. At least one item must be selected.
Delete	Deletes an item from Nero Kwik Media and from its folder on your computer. At least one item must be selected.

See also

Lower Task bar (Projects) →49

6.3 Slide Shows

Your slide show compilations are listed below the **Projects** main entry in the navigation tree; you can always open existing creations from there. When you are satisfied, click the button in the upper left of the screen (header) to return to the previous screen.

Slide Show screen

If you want to create additional slide shows, click the entry on the lower task bar of the photo and video browsing screen. A window is opened where you can enter a name for the new slide show before it is displayed in the **Slide Show** screen as well as listed below the **Projects** main entry (in the navigation tree on the left).

Available on each **Slide Show** screen are a preview area to preview the single items of the slide show compilation, and a thumbnail strip in the upper area of the screen. Clicking one of the buttons in the **Personalize Slide Show** area on the left opens the **Personalize Slide Show** window. You can choose from the various templates, add titles, browse for your personal background music or adapt the volume of the background music. The currently selected template (if any) is also visible in the left- and rightmost thumbnail on the thumbnail strip.

The thumbnail strip shows all items that you already selected in the browsing screen. You can navigate through a long thumbnail strip using the and buttons to its left and right. Click a thumbnail to choose the respective photo or video and display it in the content area. You can also skip to the next or previous photo by clicking the and buttons to the left and right of an item in the content area. Drag any thumbnail on the strip to the preferred position to change the order of the items in your slide show.

The following buttons are available on the thumbnail strip:

Add Items	Opens Nero MediaBrowser. You can choose photos and videos to be added to the slide show. See the respective chapter for details about the handling of Nero MediaBrowser.
	Expands the display of the thumbnail strip over the full size of the screen. This overview may be useful while you are bringing the items of your slide show into the correct order. Click the **Collapse the storyboard** button to scale down the thumbnail strip again.

See also

- Projects →49
- Lower Task bar (Slide Shows) →52
- Personalize Slide Show Window →53
- Creating a Slide Show →55

6.3.1 Lower Task bar (Slide Shows)

The following setting options are available on the lower task bar of the **Slide Show** screen:

Button	Displays the **Editing Photos** screen in which you can view, edit, and enhance your photos. At least one item must be selected. Only available for photos.

Button	Starts playback of the slide show in full screen view.
Drop-down menu	Displays the share options you can choose from. You can publish slide shows to an Internet community.
Button	Opens the **Burn** window that lists all available burn options to choose from. You can also choose to copy an entire disc.
Button	Rotates a selected item 90° to the left or to the right.
Button	Removes a selected item from your compilation.

See also

- Slide Shows →51
- Personalize Slide Show Window →53
- Creating a Slide Show →55

6.3.2 Personalize Slide Show Window

The **Personalize Slide Show** window is opened when you click one of the buttons in the **Personalize Slide Show** area on the left of the **Slide Show** screen. Three tabs are available in the window, corresponding to the buttons in the **Personalize Slide Show** area.

6.3.2.1 Themes (Slide Show)

You can choose from various slide show templates on the left of the **Themes** tab in the **Personalize Slide Show** window. Select a template to see an animated preview on the upper right of the tab. In addition, the following setting options are available:

Check box **Apply pan-and-zoom effects for pictures**	Enables pan-and-zoom effects and fading transitions between the pictures. This effect gives the slide show an additional feeling of motion. If the check box is cleared, the wizard ignores pan-and-zoom effects.

See also

- Personalize Slide Show Window →53

6.3.2.2 Titles (Slide Show)

The following setting options are available on the **Titles** tab in the **Personalize Slide Show** window:

Check box **Skip into**	Skips the intro of the selected theme and starts the slide show right with the first photo.
Check box **Skip outro**	Skips the outro of the selected theme and end the slide show right after the last photo.
Input area **Opening title**	Shows the default text for the intro title of the selected template. You can modify the text. Other text attributes such as font and alignment are defined by the template and cannot be modified.
Input area **Closing title**	Shows the default text for the outro text of the selected template. You can modify the text. In contrast to the intro text, line breaks are allowed. Other text attributes such as font and alignment are defined by the template and cannot be modified.

See also

Personalize Slide Show Window →53

6.3.2.3 Music and Duration (Slide Show)

The following setting options are available on the **Music and Duration** tab in the **Personalize Slide Show** window:

Area with input field **Slide duration**	Sets the default duration of still pictures in your slide show. The minimum possible duration is one second, the maximum is 60 seconds. Default duration is three seconds.
Area with slider **Music Volume**	Specifies the volume level of the audio added by the template in contrast to the volume level of all other audio tracks which are already available in the timeline (e.g. sound of video file). If you do not move the slider, both **Video sound** and **Theme music** have the same audio level. You can also select the check box below if you prefer to mute the theme music.
Area with options buttons **Music source**	Specifies the background audio source. The theme music is used by default. You can also select the **Use own music** option button if you prefer your own music. Click the **Add music** button to browse your library and add the desired track.

See also

Personalize Slide Show Window →53

6.3.3 Creating a Slide Show

The following requirement must be fulfilled:

▲ Desired photos are available in the **Photos & Videos** library group.

To create a slide show, proceed as follows:

1. Click the **Photos & Videos** main entry in the navigation tree on the left.
   ➡ The photo and video browsing screen is displayed.
2. Select photos or videos (detailed browsing view) or whole stack(s) (overview) that you want to add to your slide show.
3. Choose the **Slide Show** entry from the drop-down menu on the lower task bar.
   ➡ A window is opened.
4. Enter a name for your new slide show in the input field and click the **OK** button.
   ➡ The new slide show is displayed in the **Slide Show** screen. The thumbnail strip shows all items you selected.
5. If you want to add more items to the slide show:
   1. Click the **Add items** button.
      ➡ Nero MediaBrowser is opened.
   2. Choose the desired photos or videos and click the **Add** button.
   3. Click the **Close** button.
      ➡ The photos or videos are added to the end of the slide show.
6. If you want to change the order of the items in your slide show, drag any thumbnail on the strip to the desired position.
7. If you want to personalize your slide show, choose your preferred slide show theme in the **Personalize Slide Show** area. (Proceed as described in the **Personalize Your Slide Show** chapter.)
   ➡ You have created a slide show. You can now start the playback or publish your project.

See also

Personalizing Your Slide Show → 55

6.3.3.1 Personalizing Your Slide Show

The following requirement must be fulfilled:

▲ Desired photos or videos are opened in the **Slide Show** screen.

To personalize your slide show, proceed as follows:

1. Click the **Themes** button in the **Personalize Slide Show** area on the left of the **Slide Show** screen.
   ➡ The **Personalize Slide Show** window is opened with the **Themes** tab displayed. Three tabs are available in the window, corresponding to the buttons in the **Personalize Slide Show** area. You can choose from the various templates, add titles or adapt the volume of the background music.

2. Choose a template on the left of the **Themes** tab.
   ➡ An animated preview is shown on the upper right of the tab.
3. If you want to enable the pan-and-zoom effect for slides, select the respective check box. The check box is selected by default.
4. Click the **Titles** tab.
   ➡ The tab is displayed.
5. Add your desired text for the intro title into the **Opening title** input field. Other text attributes such as font and alignment are defined by the template and cannot be modified.
6. Add your desired text for the outro text into the **Closing title** input field. Other text attributes such as font and alignment are defined by the template and cannot be modified.
7. Click the **Music and Duration** tab.
   ➡ The tab is displayed.
8. If you want to change the display duration of still pictures in your slide show, add the desired duration into the input field. Default duration is 3 seconds.
9. If you want to specify the volume level of the audio added by the template in contrast to the volume level of all other audio tracks which are already available in the timeline (e.g. sound of video file), move the slider in the **Volume mixer** area. If you do not move the slider, both **Video sound** and **Theme music** have the same audio level.
   If you prefer to mute the theme music, select the check box below.
10. Click the **OK** button.
    ➡ All changes are added to the slide show.
    ➡ You have personalized your slide show.

6.4 Photo Products

Your photo compilations - photobooks, calendars or cards - are listed below the **Projects** main entry in the navigation tree; you can always open existing creations from there. When you are satisfied, click the button in the upper left of the screen (header) to return to the previous screen.

If you want to create additional photo projects, click the button on the lower task bar of the photo and video browsing or **Projects** screen. A window is opened where you can enter a name for the new project before it is displayed in its creating screen (for example **Creating Photobooks**).

In addition, when you start creating your photo product, you are asked to select your country from a drop-down menu. Ordering of photo products is only possible within the listed countries.

If you are already logged into your account, a pop-up window will inform you in case Nero unfortunately does not ship photo products to your region.

Available on each creating screen are a work and/or preview area to create, edit and preview your photo compilation, and different tabs displayed in the lower area of the screen.

Click the button in the footer of the screen to create and view your photo product in convenient full screen mode.

With the creation of a new photobook, calendar or photo card you are guided through easy preselection steps before you can start the actual editing – **Edit Your Project**.

In an additional preview step – **Preview Your Project** – you can thereafter verify your compilation to finally place a perfect photo product order.

Your photo product is automatically saved after each change that is made. If you prefer to continue editing or to order later on, simply return to the browsing screen. Click the button in the upper left of the screen (header) to return to the previous screen.

See also

- Select a Product →57
- Select a Photo Project Theme →59
- Select Your Photobook Photos →60
- Edit Your Photo Project →61
- Preview Your Project →67
- Creating an Instant Photobook →68
- Creating a Custom Photobook →69
- Creating a Calendar →72

6.4.1 Select a Product

Step one of the preselection - **Select a Product** - is automatically displayed with the creating screen when you start the compilation of a new photo project in Nero Kwik Media. No preview is shown as long as you didn't choose your product basics on the **Products** tab in the lower area of the screen.

On the **Products** tab you can first pick your preferred category such as a hard or a soft cover for photobooks, or either a flat or a folded card. Then you can choose from available sizes and formats such as landscape or portrait. A respective example preview of your project is displayed in the work area.

Select a Product

The following setting options are available on the **Products** tab same as on any other tab in the creating screen:

Button ( )	Expands (or downsizes) the tab for a better overview of available options.
Button	Return to the higher selection level.
Button /	Scrolls up and down the content view and displays options currently outside the visible area.

When you are satisfied with your choices in this step, click the **Next step** button on the lower task bar. In addition, the following setting option is available on the lower task bar:

Display Field **Quantity**	Displays the quantity and price of your photo projects planned to order. The price is automatically adjusted to the formats and categories you choose. Shipping costs are not included.

Click the button in the footer of the screen to create and view your photo product in convenient full screen mode.

See also

Photo Products →56

6.4.2 Select a Photo Project Theme

In step two of the preselection - **Select a Theme** - your photo project is displayed in the work area of the screen. You can now select a theme from the **Themes** tab in the lower area of the screen. The photo project preview is instantly adapted to your chosen theme.

Select a Theme

For **Photobook** projects, in addition to showing your project, the following setting options are now available in the work area:

Buttons /	Zooms on the currently displayed double-page spread in the work area, and accordingly unzooms all.
Button **Previous**	Scrolls to the previous double-page spread.
Drop-down menu **Pages**	Shows the page numbers currently displayed in the work and pre-view area. You can select any page number to directly open the respective display.
Button **Next**	Scrolls to the next double-page spread.
Drop-down menu **Photobook layout**	Lets you choose between two layout modes. **Economic mode** (selected by default) limits the number of pages of your book to the smallest possible. In **Design mode** you can add pages; the layout will have as much variety as possible. Displayed only after you chose your theme.

For **Calendar** projects, in addition to showing your project, the following setting options are now available in the work area:

Drop-down menu **Starting Month**	Displays possible months to start with your calendar. You can choose to start your calendar the next month from today.
Drop-down menu **Language**	Sets your preferred language for calendar terms (days of the weeks, months).

Card projects show their front, back as well as the inside (if you chose a folded card) in the work area.

When you are satisfied with your choices in this step, click the **Next step** button on the lower task bar. You can always go back to the previous step by clicking the **Previous step** button. In addition, the following setting option is available on the lower task bar:

Display Field **Quantity**	Displays the quantity and price of your photo projects planned to order. Shipping costs are not included.

Click the button in the footer of the screen to create and view your photo product in convenient full screen mode.

See also

Photo Products →56

6.4.3 Select Your Photobook Photos

In the additional **Select Your Photos** preselection step for photobooks your preselected photos are displayed in a thumbnail view.

A capacity bar in the upper area of the screen shows the number of photos you already added. The capacity bar also indicates if additional pages are required. A **Remove** icon is displayed in the lower right of each photo's thumbnail when you hover over it with your mouse pointer. You can click the icon to adapt your selection.

The following setting options are available:

Button **Sort by date**	Sorts selected photos by date.
Button **Remove all**	Removes all photos from your compilation. To remove a single photo, a **Remove** icon is displayed in the lower right of a thumbnail when you hover over it with your mouse pointer. Click the icon to adapt your selection.

Display **Cover**	Displays the currently selected cover photo in a thumbnail. To change and choose your cover photo, drag your preferred item to the display.
Button **Add photos to your selection**	Opens Nero MediaBrowser where you can browse for your photos.

When you are satisfied with your choices in this step, click the **Next step** button on the lower task bar. You can always go back to the previous step by clicking the **Previous step** button. An additional **Start over** button is now available that returns to the first step of the preselection. In addition, the following setting option is available on the lower task bar:

Display Field **Quantity**	Displays the quantity and price of your photo projects planned to order. Shipping costs are not included.

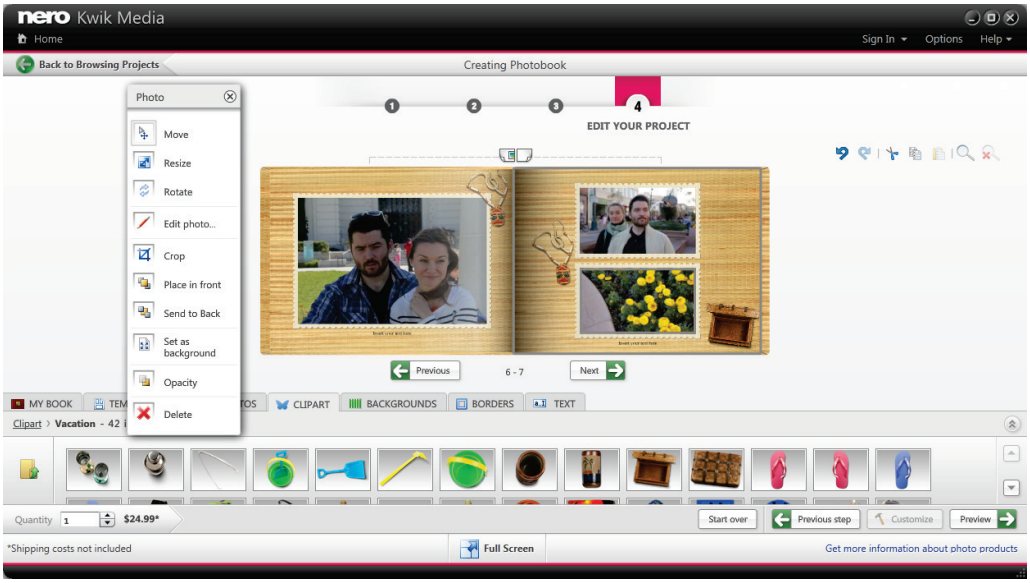
Click the button in the footer of the screen to create and view your photo product in convenient full screen mode.

See also

Photo Products →56

6.4.4 Edit Your Photo Project

In the **Edit Your Project** step your photo project is ready to be edited. Click the **Customize** button on the lower task bar to display more detailed editing features and tabs.



Edit Your Project

When you are satisfied with your choices in this step, click the **Preview** button on the lower task bar. You can always go back to the previous step by clicking the **Previous step** button or click the **Start over** button that returns to the first step of the preselection. In addition, the following setting option is available on the lower task bar:

Display field **Quantity**	Displays the quantity and price of your photo projects planned to order. Shipping costs are not included.

Your photo product is automatically saved after each change that is made. If you prefer to continue editing or to order later on, simply return to the browsing screen. Click the button in the upper left of the screen (header) to return to the previous screen.

Click the button in the footer of the screen to create and view your photo product in convenient full screen mode.

See also

- Photo Products →56
- Photo Project Work Area →62
- Photo Project Tabs →65

6.4.4.1 Photo Project Work Area

The work area shows your photo project in its chosen layout. In addition, the following setting options are available in the work area for every photo project:

Buttons	Reverses the last action/editing step.
Button	Repeats the last action/editing step.
Button	Cuts a selected photo, clipart or text from the page displayed in the work area. You can paste the item back onto any page of your photo project.
Button	Copies a selected photo, clipart or text from the page displayed in the work area. You can paste the item onto any page of your photo project.
Button	Pastes an item onto any selected page of your photo project. Only active after you cut or copied a photo, clipart or text from the work area.

For **Photobook** projects, the following setting options are available in the work area:

Display fields **Worktable**	Works like a clipboard. The tables on the left and right of the work area list a selection of photos you either previously deleted from a photobook page (e.g. by exchanging one photo through another) or by dragging items from the **My Photos** tab. This way the worktables help to compile shortlists.
Button 	Shares the background image, clipart and text across both pages. As only one background image can be kept for a double-page spread, a pop-up window asks if you prefer to keep the current left or right template.
Buttons 	Zooms on the currently displayed double-page spread in the work area, and accordingly unzooms all.
Button **Previous**	Scrolls to the previous double-page spread.
Drop-down menu **Pages**	Shows the page numbers currently displayed in the work and pre-view area. You can select any page number to directly open the respective display.
Button **Next**	Scrolls to the next double-page spread.

For **Calendar** projects, the following setting options are available in the work area:

Buttons 	Zooms either on the collage or grid of your calendar; or you can see the calendar as a whole. Depending on the calendar category, you can also add photos, text and clipart to the grid. Only available for particular calendar categories.
Drop-down menu / list **Pages**	Lists the pages. You can select any page to directly open the respective display.

For **Card** projects, the following setting options are available in the work area:

List **Pages**	Lists the front, back, and inside (depending on card type) pages of your card. Click the respective entry to edit each page of your card separately in the work area.

If you select single items in the work area, respective editing options are displayed in seperate windows. Click an editing option button to use it on your selected item in the work area.

Following editing options are available for photos, clipart and text areas:

Move	Lets you drag your photo to a preferred position on the photobook page.
Resize	Adds ⟷ arrows to your mouse pointer in the work area. Keep the left mouse button pressed and drag the respective item larger or smaller. A **Width** entry is available for adapting text areas instead.
Width	Adds ⟷ arrows to your mouse pointer in the work area. Keep the left mouse button pressed and drag the respective item to your preferred width. Height is adjusted automatically depending on the number of text lines and font used. Only available for text areas.
Rotate	Adds ⟷ arrows to your mouse pointer in the work area. Keep the left mouse button pressed and drag the respective item to your preferred tilt angle.
Edit photo	Opens the **Edit Photo** window where you can add additional effects and adjust your photo. Only available for photos.
Crop	Highlights sides and corners of your selected photo. Keep the left mouse button pressed and drag the photo to your preferred cropping size. Only available for photos.
Place in front	Places the selected item as topmost of two or more overlapping items on your photobook page.
Send to back	Places the selected item as lowermost of two or more overlapping items on your photobook page.
Set as background	Uses the selected photo as full page background image. Only available for photos.
Opacity	Adds ⟷ arrows to your mouse pointer in the work area. Keep the left mouse button pressed and drag left (low) or right (high) to adjust the opacity of your selected photo. Only available for photos.
Delete	Deletes the selected item from the photo project.

Following editing options are available for backgrounds:

Rotate clockwise / counterclockwise	Rotates the background picture 90° to the left or right.
Zoom	Adds ⟷ arrows to your mouse pointer in the work area. Keep the left mouse button pressed and drag left (zoom out) or right (zoom in) to adjust the zoom factor of your selected background image.
Pan	Adds ⟷ arrows to your mouse pointer in the work area. Keep the left mouse button pressed and pan your selected background image into position. Panning is not possible if your background image matches the page size. If you want to pan, zoom into the background image in a first step and select the preferred display detail in a second step.
Brightness	Adds ⟷ arrows to your mouse pointer in the work area. Keep the left mouse button pressed and drag left (darker) or right (lighter) to adjust the brightness of your selected background image.
Delete	Deletes the selected item from the photo project.

See also

Edit Your Photo Project →61

6.4.4.2 Photo Project Tabs

Following tabs are available in the lower area of the creating screen:

My Book	Displays thumbnails of your photobook pages. Drag any item on the tab to the preferred position to change the page order in your photobook. Clicking the additional **Add Sheet** button in the upper right of the tab adds a sheet (front and back side) between the currently displayed pages of your photobook. Clicking the **Remove Sheet** button removes the right sheet of the currently displayed pages from your photobook. The front and back side of the sheet will be removed. Depending on the cover style and format you selected for your project, a minimum of pages is required. These buttons are only available with customized editing. Only available for photobooks.

Templates	Displays background elements of the selected theme and layouts to choose from. Drag your preferred background or layout from the tab to the respective page in the work area. You can place your mouse pointer on an item's thumbnail to display a preview. It will fade out when you move the mouse pointer away. Layouts can be dragged to blank pages or changed on pages with blank photo place holders. Only available for photobooks.
My Photos	Displays thumbnails of your selected photos. Drag items from the tab to your preferred photo place holder in the work area. Photos that are already added to your project are marked with a check mark icon. You can place your mouse pointer on an item's thumbnail to display a preview. It will fade out when you move the mouse pointer away. You can indeed edit any photo in the work area such as move, resize and rotate it to adjust the respective page's layout. Clicking the additional **Add photos** button in the upper right of the tab opens Nero MediaBrowser where you can browse for more photos.
Clipart	Displays clipart in various categories such as birthday or vacations. Drag items from the tab to a page or place it on a photo in the work area. You can place your mouse pointer on an item's thumbnail to display a preview. It will fade out when you move the mouse pointer away. You can indeed edit the chosen item in the work area such as move, resize and rotate it to adjust the respective page's layout. Only available with customized editing.
Backgrounds	Displays background elements of various themes in addition to the currently selected theme you chose (in the second preselection step). Drag your preferred background from the tab to the work area. You can place your mouse pointer on an item's thumbnail to display a preview. It will fade out when you move the mouse pointer away. Only available with customized editing.
Borders	Displays numerous borders sorted in different categories for a better overview. Drag your preferred border from the tab to a photo in the work area. Only available with customized editing.

Text	Displays a single **ABC** item that you can drag to your preferred position in the work area to add a blank text area. You can indeed edit this blank text area in a first step by moving or rotating it as well as by adapting its widths to adjust the respective page's layout. Height is adjusted automatically depending on the number of text lines and font used. You can also select the blank text area and display an input field and setting options for text layout on the **Text** tab. Enter your individual text into the input field and adjust your preferred layout such as font color.

See also

Edit Your Photo Project →61

6.4.5 Preview Your Project

The **Preview Your Project** step is displayed when you are satisfied with your creation in the preselection and editing steps and click the **Preview** button on the lower task bar.

For **Photobook** projects, the following setting options are available:

Buttons	Zooms on the currently displayed double-page spread in the preview area, and accordingly unzooms all.
Button **Previous**	Scrolls to the previous double-page spread.
Button **Next**	Scrolls to the next double-page spread.
Drop-down menu / list **Pages**	Lists the pages (page numbers). You can select any page (page number) to directly open the respective display.

For **Calendar** projects, the following setting options are available in the work area:

Buttons	Zooms either on the collage or grid of your calendar; or you can see the calendar as a whole.
Drop-down menu / list **Pages**	Lists the pages. You can select any page to directly open the respective display.

When you are satisfied with your photo project, click the **Order** button on the lower task bar. You can always go back to the editing options by clicking the **Back** button or click the **Start over** button that returns to the first step of the preselection. In addition, the following setting option is available on the lower task bar:

Display field **Quantity**	Displays the quantity and price of your photo project planned to order.

Your photo product is automatically saved after each change that is made. If you prefer to continue editing or to order later on, simply return to the browsing screen. Click the button in the upper left of the screen (header) to return to the previous screen.

Click the button in the footer of the screen to create and view your photo product in convenient full screen mode.

See also

Photo Products →56

6.4.6 Creating an Instant Photobook

To create an instant photobook in Nero Kwik Media, proceed as follows:

1. Click the **Photos & Videos** main entry in the navigation tree on the left.
   - ➡ The photo and video browsing screen is displayed.
2. Select all the photos you want to add to your instant photobook by pressing the [CTRL] key on your keyboard and keeping it pressed while selecting the desired items.
3. Choose the **Instant Photobook** entry from the **Create New** drop-down menu on the lower task bar.
   - ➡ A window is opened that asks you to enter a name for your new photobook.
4. Enter a name for your new photo product into the input field.
5. Click the **Ok** button.
   - ➡ Your photobook is instantly assembled and displayed in the **Creating Photobook** screen. Nero Kwik Media automatically chooses the best available format for the amount of photos selected.
   - ➡ The **Front** page is displayed in the work area. You can select any photobook page from the **My Book** tab in the lower area of the screen.

Click the button in the footer of the screen to create and view your photo product in convenient full screen mode.

6. Select the text element on the front page.

➡ An input field and setting options for text layout are displayed on the **Text** tab in the lower area of the screen. A **Text** window is opened in the work area.

7. Enter your individual photobook title into the input field on the tab.

You can also adjust your preferred text layout such as font color. In addition, you can edit the selected text element in the work area by moving or rotating it as well as by adapting its widths to adjust the respective page's layout. Choose the respective editing option from the **Text** window.

8. If you want to add more captions, select any photobook page from the **My Book** tab and repeat the last two action steps.

You can indeed make modifications to your instant photobook same as you adjust your personalized photobook. You can for example rotate, crop or edit photos, change background themes or add background pictures, or adjust clipart elements.

9. Click the **Preview** button in the lower right.

➡ The preview of your project is displayed. You can click through the pages to review the layout of your instant photobook before you place your order.

If you prefer to make modifications or continue editing, you can use the **Back** button in the lower right of the screen to go back to the previous step, or even click the **Start over** button that returns to the first step of the preselection. When you are satisfied with your compilation, click the **Order** button and the order process is started.

If you prefer to order later on, simply click the button in the upper left of the screen (header) to return to the **Browsing Photo Products** screen.

➡ You have created your instant photobook in Nero Kwik Media.

See also

Photo Products →56

6.4.7 Creating a Custom Photobook

To create your custom photobook in Nero Kwik Media, proceed as follows:

1. Click the **Photos & Videos** main entry in the navigation tree on the left.

➡ The photo and video browsing screen is displayed.

2. Select all the photos you want to add to your photobook by pressing the [CTRL] key on your keyboard and keeping it pressed while selecting the desired items.

3. Choose the **Custom Photobook** entry from the **Create New** drop-down menu on the lower task bar.
4. A window is opened that asks you to enter a name for your new photobook.
5. Enter a name for your new photo product into the input field.
6. Click the **OK** button.
   - ➡ The **Creating Photobook** screen is displayed showing the **Select a Product** step. With the creation of each new photobook, calendar or card you are guided through easy preselection steps before you can start the actual editing.
   - ➡ Your photo product will be saved automatically after each change that you make.

Click the button in the footer of the screen to create and view your photo product in convenient full screen mode.

7. Choose your preferred photobook category such as softcover or hardcover on the **Products** tab in the lower area of the screen.
   - ➡ A preview is displayed in the work area. The price in the lower left of the screen is adapted to the chosen product.
8. Choose your preferred book format from the **Photobook options** drop-down menu on the right of the work area and click the **Next step** button in the lower right of the screen.
   - ➡ The **Select a Theme** step is displayed.
9. Choose your preferred layout from the **Themes** tab.
   - ➡ The photo project preview is instantly adapted to your chosen theme; you can use the **Previous** and **Next** buttons in the work area to view the arrangements of the single photobook pages.
   - ➡ An additional **Photobook layout** drop-down menu is displayed in the lower right of the work area. It lets you choose between two layout modes: The **Economic mode** (selected by default) limits the number of pages of your book to the smallest possible. In **Design mode** you can add pages; the layout will have as much variety as possible.
10. Choose your preferred layout mode from the **Photobook layout** drop-down menu and click the **Next step** button.
    - ➡ The **Select Your Photos** step is displayed.
11. Click the **Add photos to your selection** button.
    - ➡ Nero MediaBrowser is opened.
12. Browse Nero MediaBrowser, select the photos you want to add to your calendar project and click the **Add** button.
    - ➡ Thumbnails of your chosen photos are displayed in the work area. A capacity bar in the upper area of the screen shows the number of photos you already added. The capacity bar also indicates if additional pages are required.

You can change the order of the selected photos. Simply drag any thumbnail to the desired position.

You can also remove single photos again. A **Remove** icon is displayed in the lower right of a thumbnail when you hover over it with your mouse pointer. Click the icon to adapt your selection.

13. Drag your preferred cover photo to the **Cover** display on the left and click the **Next step** button.
    - ➡ The **Edit Your Project** step is displayed with the **Front** page opened in the work area. You can select any photobook page from the **My Book** tab in the lower area of the screen. Thumbnails of the single photobook pages are displayed on this tab.
    - ➡ Thumbnails of your chosen photos are displayed on the **My Photos** tab. A photo that is added to your photobook is marked with a check mark icon on this tab. You can place your mouse pointer on an item's thumbnail to display a preview. It will fade out when you move the mouse pointer away.
14. Select a page from the **My Book** tab.
    - ➡ The selected page is displayed in the work area.

For a more detailed view, click the button in the work area and choose from various options in the **Zoom** window.

15. Drag a desired photo from the **My Photos** tab to your preferred picture holder in the work area.
    - ➡ A photo that is added to your photobook is marked with a check mark icon on the **My Photos** tab.
    - ➡ In addition, the **Photo** window is opened. Here you can resize, rotate or crop each photo that you add to or select in the work area. You can move a photo on the page, place it in front of or behind other pictures or clipart elements, or even use it as the page's full size background picture. Choose the **Edit photo** editing option if you want to modify your photo by for example removing red eyes or adding color effects.
16. Adjust the photo to your preferences and finally click the **X** button to close the **Photo** window.
17. Repeat the last three action steps to place your photos into the preferred picture holders of your photobook.
18. If you have photos left and want to add more sheets to your book, select a double-page spread from the **My Book** tab and click the **Add sheet** button in the upper right of the tab.
    - ➡ An additional sheet (front and back side) is added between the selected and currently displayed pages of your photobook. The layout is automatically adjusted to your chosen template.
19. If you want to change the page order in your photobook, drag any page on the **My Book** tab to the preferred position.
20. Click the **Preview** button in the lower right.

➡ The preview of your project is displayed. You can click through the pages to review the layout of your photobook before you finally place your order.

If you prefer to make modifications or continue editing, you can use the **Back** button in the lower right of the screen to go back to the previous step, or even click the **Start over** button that returns to the first step of the preselection. When you are satisfied with your compilation, click the **Order** button and the order process is started.

If you prefer to order later on, simply click the button in the upper left of the screen (header) to return to the **Browsing Photo Products** screen.

➡ You have created your custom photobook in Nero Kwik Media.

See also

Photo Products →56

6.4.8 Creating a Calendar

To create a personalized photo calendar in Nero Kwik Media, proceed as follows:

1. Click the **Photos & Videos** main entry in the navigation tree on the left.
   ➡ The photo and video browsing screen is displayed.
2. Select all the photos you want to add to your calendar by pressing the [CTRL] key on your keyboard and keeping it pressed while selecting the desired items.
3. Choose the **Calenda**r entry from the **Create New** drop-down menu on the lower task bar.
   ➡ A window is opened that asks you to enter a name for your new calendar.
4. Click the **OK** button.
   ➡ The **Creating Calendar** screen is displayed showing the **Select a Product** step. With the creation of each new photobook, calendar or card you are guided through easy preselection steps before you can start the actual editing.
   ➡ Your photo product will be saved automatically after each change that you make.

Click the button in the footer of the screen to create and view your photo product in convenient full screen mode.

5. Choose your preferred calendar format such as wall or desktop calendar on the **Products** tab in the lower area of the screen.
   ➡ A preview is displayed in the work area. The price in the lower left of the screen is adapted to the chosen product.
6. Click the **Next step** button in the lower right of the screen.
   ➡ The **Select a Theme** step is displayed.

7. Select the month you want your calendar to begin with from the **Starting Month** drop down menu on the right.
8. Select the language (country) you want to use to set up your calendar grid from the **Language** drop-down menu on the right. National holidays for example are entered depending on this setting.
9. Choose your preferred layout from the **Themes** tab.
   ➡ The photo project preview is instantly adapted to your chosen theme.
10. Click the **Next** step button.
    ➡ The **Edit Your Project** step is displayed.
11. Click the **Add photos** button in the right corner of the **My Photos** tab.
    ➡ Nero MediaBrowser is opened.
12. Browse Nero MediaBrowser, select the photos you want to add to your calendar project and click the **Add** button.
    ➡ Thumbnails of your chosen photos are displayed on the **My Photos** tab. You can place your mouse pointer on an item's thumbnail to display a preview. It will fade out when you move the mouse pointer away.
13. Select a calendar page from the **Pages** list on the left.
    ➡ The selected page is displayed in the work area.

For a more detailed view, click the buttons in the pad to zoom either on the collage or grid part of your calendar. Depending on the calendar category, you can also add photos, text and clipart to the grid.

Only available with particular calendar categories.

14. Drag a desired photo from the **My Photos** tab to your preferred picture holder in the work area.
    ➡ A photo that is added to your calendar is marked with a check mark icon on the **My Photos** tab.
    ➡ In addition, the **Photo** window is opened. Here you can resize, rotate or crop each photo that you add to or select in the work area. You can move a photo on the page, place it in front of or behind other pictures or clipart elements, or even use it as the page's full size background picture. Choose the **Edit photo** editing option if you want to modify your photo by for example removing red eyes or adding color effects.
15. Adjust the photo to your preferences and finally click the **X** button to close the **Photo** window.
16. Repeat the last three action steps to fill all picture holders on all calendar pages.
17. Click the **Preview** button in the lower right.
    ➡ The preview of your project is displayed.
18. Click through the calendar pages to review the layout of your calendar project.

➡ Your calendar project is now ready for being ordered.

If you prefer to make modifications or continue editing, you can use the **Back** button in the lower right of the screen to go back to the previous step, or even click the **Start over** button that returns to the first step of the preselection. When you are satisfied with your compilation, click the **Order** button and the order process is started.

If you prefer to order later on, simply click the button in the upper left of the screen (header) to return to the **Browsing Photo Products** screen.

➡ You have created your personalized photo calendar in Nero Kwik Media.

See also

Photo Products →56

7 Audio CD Browsing and Playback

The content of a disc inserted in your disc drive is listed for playback when you choose the respective optical disc drive entry in the navigation tree on the left. The Nero Kwik Media integrated optical disc player supports playback of DVDs and CDs.

DVD playpack and DVD Video burning is only available with Nero Kwik DVD installed on your computer.

Nero Kwik DVD is automatically included in Nero 12 and Nero 12 Platinum. If you use another version of Nero Kwik Media, the add-on is not part of the application.

Playback of BD, DVD and digital video files with DTS digital surround sound is only available with Nero Kwik DTS Player installed on your computer.

Blu-ray, DVD and digital video playback in Nero Kwik Media require additional apps.

Nero Kwik DTS Player is automatically included in Nero 12 Platinum. If you use another version of Nero Kwik Media, the add-on is not part of the application.

In addition, Nero Kwik Media offers a simple import of media files from data disc. Import options are displayed when you choose the respective disc entry.

The tracks of for example an Audio CD are listed in detailed browsing view. Same as on the music browsing screen, double-clicking a single item in the detailed browsing view starts its playback. Playback controls are then displayed on the lower task bar. Switching to another screen will not stop the playback. A small display in the lower left corner of the main window stays visible and shows the title and play back time. You can click this display to get back to the Audio CD browsing screen.

In addition to the playback controls, a drop-down menu is available on the lower task bar. It provides following entries:

Get CD Information	Retrieve CD information from Gracenote. With Gracenote MusicID Nero Kwik Media can identify music files. Identification is possible for complete original Audio CDs. So called metadata such as artist, title, and genre are accessed from the Gracenote Media Database and displayed in Nero Kwik Media. The identified metadata is written to the music file and is then available. In this way your music collection is correctly tagged with all information.

Edit CD Information	Opens the **Get Song Information** window. You can edit metadata metadata - like add missing data into the input fields. Click the **Accept** button in the lower right of the window to synchronize the data to your file(s). The metadata is sent to Gracenote and added into the database. At least one item must be selected.
Import CD	Starts ripping of selected tracks or whole Audio CD.

Music recognition technology and related data are provided by Gracenote®. Gracenote is the industry standard in music recognition technology and related content delivery. For more information, please visit www.gracenote.com.

See also

- Starting Audio CD Playback →76
- Ripping from Audio CD →76
- Importing from Data Disc →77

7.1 Starting Audio CD Playback

To play back songs from Audio CD, proceed as follows:

1. Insert the desired Audio CD into the optical disc drive of your computer.
2. Click the entry of the respective Audio CD in the navigation tree on the left.
   - ➡ The music browsing screen is displayed. The tracks are listed in detailed browsing view.
3. Select the respective tracks that you want to play back and click the button on the lower task bar.
   - ➡ Playback is started.
   - ➡ Switching to another screen will not stop the playback. A small display in the lower left corner of the main window stays visible and shows the title and play back time. You can click this display to get back to the music browsing screen.
     - ➡ You have started the playback of your Audio CD.

See also

- Audio CD Browsing and Playback →75

7.2 Ripping from Audio CD

To rip single tracks or a whole album from CD, proceed as follows:

1. Insert the respective Audio CD into the disc drive of your computer.
2. Click the entry of the respective Audio CD in the navigation tree on the left.

➡ The Audio CD browsing screen is displayed.

3. Select the respective tracks or the whole album and click the > **Import CD** entry on the lower task bar.

➡ The ripping process is started. Switching to another screen will not stop the ripping. A small display in the lower left corner of the main window stays visible and shows the progress.

➡ When the ripping is completed, the library is being updated.

➡ You have saved single tracks or a whole album from CD to your computer.

See also

Audio CD Browsing and Playback →75

7.3 Importing from Data Disc

Nero Kwik Media automatically offers a simple import of your media files like photos or videos from data disc.

To import media files from data disc, proceed as follows:

1. Insert the desired data disc into the optical disc drive of your computer.
2. Click the entry of the respective data disc in the navigation tree on the left.

➡ The **Quickimport** screen is displayed.

3. If you want to check or change the import options (i.e. the target directories):
   1. Click the **Import Options** button.
   2. The **Options** window is opened with the import options displayed. If you import files to the library, the files you import will be copied to the folders you choose in this area.
   3. If you want to change any storage directory, click the respective **Browse** button to browse it.
   4. Click the **OK** button.

➡ All files will be imported by default.

4. Click the **Instant Import** button in the lower right.

➡ The importing process is started. A status bar is displayed in the lower left of the main window to show the progress of the importing process.

➡ When the importing process is successfully completed, the files are automatically displayed in the respective browsing screen.

➡ You have imported media files from data disc.

See also

Audio CD Browsing and Playback →75

8 Video Playback from Disc

The content of a disc inserted in your disc drive is listed for playback when you choose the respective optical disc drive entry in the navigation tree on the left. Here you can view your videos. The Nero Kwik Media integrated optical disc player supports playback of DVDs and CDs. Playback view and task bar are displayed. Switching to full screen view is possible.

Some of the features mentioned here are only available with Nero Kwik Play installed on your computer. Nero Kwik Play plays all videos from your library, regardless of format.

Nero Kwik Play is automatically included in Nero 12 and Nero 12 Platinum. If you use another version of Nero Kwik Media, the add-on is not part of the application.

DVD playpack and DVD Video burning is only available with Nero Kwik DVD installed on your computer.

Nero Kwik DVD is automatically included in Nero 12 and Nero 12 Platinum. If you use another version of Nero Kwik Media, the add-on is not part of the application.

It is indeed possible to start playback of Blu-ray disc and AVCHD content in Nero Kwik Media. However, this function is only available with Nero 3D Blu-ray installed on your computer.

Choose an AVCHD title in your Nero Kwik Media library or the respective optical disc drive entry with desired BD inserted (in the navigation tree) to open the additional Nero Blu-ray Player in a separate window. Please see the separate Nero Blu-ray Player user manual for full instructions.

Playback of BD, DVD and digital video files with DTS digital surround sound is only available with Nero Kwik DTS Player installed on your computer.

Blu-ray, DVD and digital video playback in Nero Kwik Media require additional apps.

Nero Kwik DTS Player is automatically included in Nero 12 Platinum. If you use another version of Nero Kwik Media, the add-on is not part of the application.

Once you start the playback, the following setting options are available on the upper task bar:

Button	Fits the displayed item to the size of the content area. The aspect ratio is kept.
Button	Displays an item in the full screen view.

Before you start the playback, the following setting option is available in the lower task bar:

	Starts the playback.
Rip Disc with Nero Recode	Lets you rip your movie with Nero Recode. Only available with a Nero Suite installation. Nero Recode is an application that is automatically installed during the main installation procedure of your program. Please see the separate user manual for full instructions.

Once you start the playback, a thumbnail of the currently playing video and a time display is shown in the lower left of the screen. Same as when you start a video or music from your library, playback controls are displayed on the lower task bar. The additional button displays the disc main menu.

The drop-down menu provides following entries:

Fit Video to Screen	Fits the displayed item to the size of the content area. The aspect ratio is kept.
Go to Title(s)	Starts playback of a selected title or chapter. Select a respective title or chapter from the displayed list.
Audio	Displays all languages available for audio playback.
Subtitle	Switches subtitles on or off. You can choose from all available subtitle languages.
Angle	Changes the camera perspective if different camera perspectives are available on the respective video.
On Screen Display On/Off	Tracks video and audio data such as the output frame rate and decoding speed in a display on the playback screen.
Eject	Ejects the disc from the drive.

Click the button in the upper left of the screen (header) to return to the previous screen.

9 Apple Device

A special **Apple Device** entry is additionally displayed in the navigation tree if iTunes is installed on your computer. Like to any connected mobile device, you can drag and drop selected music and video files or whole playlists from your library or other device to the **Apple Device**. Nero Kwik Media automatically converts the files into the iTunes format. Files in formats compatible with iTunes (AAC, AIFF, AIF, WAV, WAVE and MP3) will not be converted. Transcoded media is stored into your default library folders.

In the iTunes application a playlist named **Music from Nero Kwik Media** is created which includes all the synchronized media. For whole synchronized playlists iTunes will create new playlists named the same as they are in Nero Kwik Media.

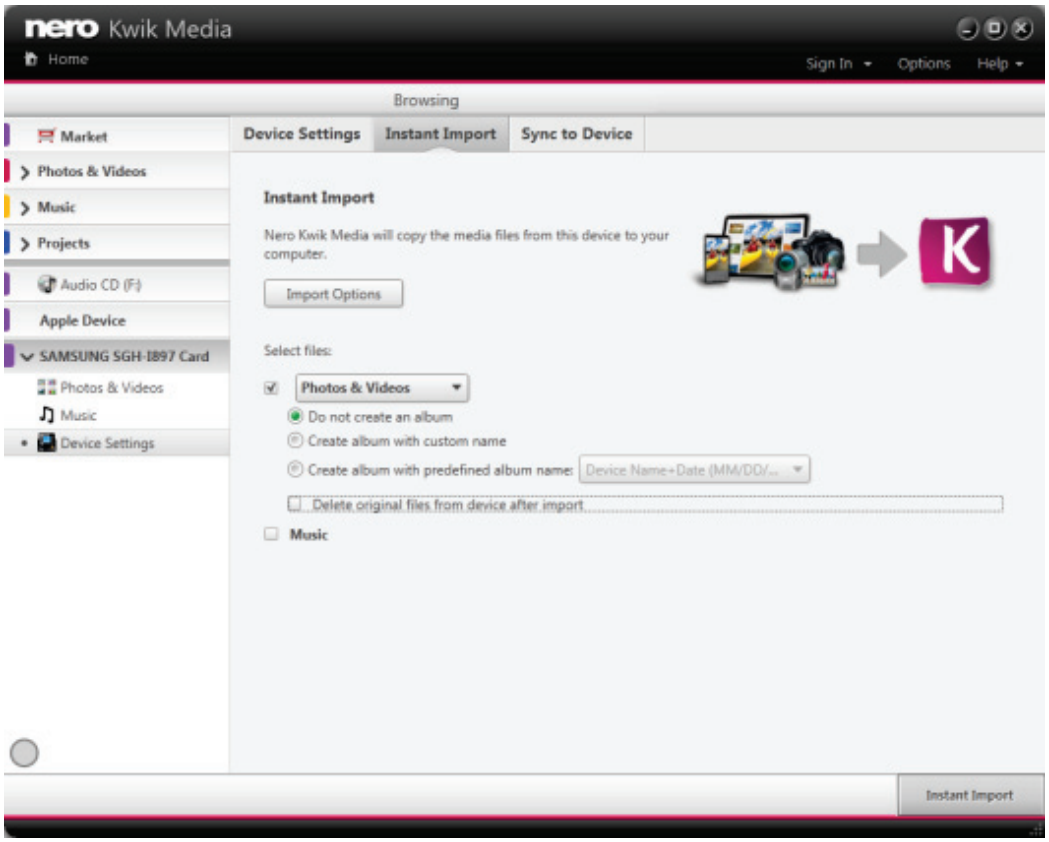
You can activate/deactivate this feature per check box in the **Options** window > **Import & Devices** category.

10 Devices

Basically, Nero Kwik Media supports a simple import of media from all mobile devices connected to your computer – no matter if the device is still unknown to the Nero device database. The app provides maximum multimedia flexibility between all your devices and empowers your digital life.

Some of the features mentioned here are limited without or only available with Nero Kwik Mobile Sync installed on your computer.

Nero Kwik Mobile Sync is automatically included in Nero 12 Platinum . If you use another version of Nero Kwik Media, the add-on is not part of the application.



Device

For each connected device, a **[Device name]** entry is available in the navigation tree as soon as you connect it to your computer. Nero Kwik Media displays the device name provided in the system device properties. Selecting the **Device Settings** entry below the **[Device name]** main entry (in the navigation tree on the left) displays various tabs; here you can set up and configure your device and import options to copy media files from the connected device to your computer.

Click the **Eject** device button at the right hand side of the respective **[Device name]** entry to safely remove your connected device.

Default folders for music, photos and videos are displayed below the main **[Device name]** entry in the navigation tree. A click on one of the default folder entries shows the media content available in the respective device folder. The device content browsing basically works like the local library browsing: You can navigate through the music, videos and photos directly on connected devices and transfer multimedia to and from mobile devices with one click. Nero Kwik Media automatically detects the best settings and optimizes your content for new and existing devices. Preview and rotating of photos as well as video and music playback are possible directly on the device.

Please note that in contrast to items stored on your PC, the rating feature (**Favorites**) is not available for files on discs or saved on any removable device.

If you connect a device that is still unknown to the application, you can configure its individual profile in Nero Kwik Media. Select the **Device Settings** entry and click the **Setup** button in the upper right of the **Device Settings** tab to open the **Device Setup** window. This dialog lets you easily set up your device. If you haven't set up the device, the dialog is automatically opened before you copy first items from Nero Kwik Media to the device.

If you connect a known device, you can still configure the recognized profile to your individual preferences.

10.1 Device Settings Tab

Select the **Device Settings** entry below the **[Device name]** main entry (in the navigation tree on the left) to display various tabs.

The following buttons are available on the **Device Settings** tab:

Setup	Opens the **Device Setup** window.
Reset	Deletes your individual preferences and resets the setup to the Nero Kwik Media default settings. Only available when you created your individual profile for a known device.
Device Options	Opens the **Options** window with the device options displayed. If you import files to your Nero Kwik Media library, the files you import will be copied to the folders you choose in this area. Click the respective **Browse** button to browse your preferred storage directories.

The **Device Settings** tab also shows the name and information about free and total capacity of your device. In addition, the device memory occupied by the different media types is illustrated on a colored capacity bar.

See also

Devices →81

10.2 Instant Import Tab

Select the **Device Settings** entry below the **[Device name]** main entry (in the navigation tree on the left) to display various tabs.

On the **Instant Import** tab you can set up the import options. Media files are copied from the connected device to your computer. The following setting options are available:

Button **Import Options**	Opens the **Options** window with the import options displayed. If you import files to your Nero Kwik Media library, the files you import will be copied to the folders you choose in this area. Click the respective **Browse** button to browse your preferred storage directories.
Option button / Check box **Select files**	Defines which media files are imported. You can select to import all files or selected media types. In case you import from camera folder (DCIM), you can choose to additionally delete the newly synchronized media from your camera after the import process.
Button **Instant Import**	Starts the import when all import settings are adjusted as desired.

See also

Devices →81

10.3 Sync to Device Tab

Select the **Device Settings** entry below the **[Device name]** main entry (in the navigation tree on the left) to display various tabs.

Syncing will copy media files from your computer to the connected device. You can select the content you want to sync on the **Sync to Device** tab. The **Sync to Device** button in the lower right corner starts the synchronization. The status of a running transferring and transcoding process is visible in a small display in the lower left of the tab.

For wireless synchronization in Nero Kwik Media, download Nero Kwik WiFi Sync for free from **Android Market** on your Android mobile device.

With the free app installed on your device, you can synchronize media wirelessly (no USB cable required). Only condition is that both your computer and device are connected to the same Wi-Fi network. Start Nero Kwik WiFi Sync and turn the connect switch **ON**.

You will also find Nero Kwik WiFi Sync on https://market.android.com. To download Nero Kwik WiFi Sync an Internet connection is required. The app is supported on all Android devices version 2.2 and above as well as on Android tablets version 3.0.

See also

Devices →81

11 Share and Burn

Clicking the or button on the lower task bar in one of the browsing screens displays all available publishing and burning options in Nero Kwik Media.

The **Share via** drop-down menu displays the share options you can choose from. At least one item in the browsing screen must be selected. The following entries are available:

E-Mail	Opens the **E-Mail** window. You can attach the file(s) either in original size or resized (select the respective option button) to a new e-mail in your default e-mail application. Information about estimated file size is displayed in brackets.
Online Communities	Opens the **Nero Community Upload** window where you can sign into your account and publish your current file or compilation to an Internet community.

The following burning options are available in the **Burn** window:

DVD-Video	Creates a video on DVD that can be watched on every DVD player.
AVCHD	Creates a video as an AVCHD disc that can be watched on a Blu-ray player.
Audio CD	Creates an Audio CD that will play on all Audio CD players.
MP3 Disc	Creates an MP3 disc with your favorite songs that will play on any PC or device supporting MP3.
Data Disc	Creates a data disc which can be used to save all types of files and complete folders. Clicking the button on the lower task bar switches to advanced burning in Nero Burning ROM.
Copy Disc	Creates a copy of an entire disc.

Selecting your preferred burn option switches to a burning or copy screen. You can preselect elements in the browsing screen before you choose the desired burn option and you can add more files once you switched to the burning/copy screen. The total project size is displayed for your information. Select the drive from the **Recorder** drop-down menu and click the **Burn** button in the lower right of the screen to start the burning process. A status bar is displayed to show the progress.

Instead of publishing your slide show in Nero Kwik Media you can move the unfinished compilation to Nero Video for expert editing. Choose the button > **Personalize Disc with Nero Video** entry on the lower task bar to move the selection.

DVD playpack and DVD Video burning is only available with Nero Kwik DVD installed on your computer.

Nero Kwik DVD is automatically included in Nero 12 and Nero 12 Platinum. If you use another version of Nero Kwik Media, the add-on is not part of the application.

Burning of high definition videos and slideshows to BDMV or AVCHD discs is only available with Nero Kwik HD Burn installed on your computer. Appropriate hardware is required in addition.

Nero Kwik HD Burn is automatically included in Nero 12 and Nero 12 Platinum. If you use another version of Nero Kwik Media, the add-on is not part of the application.

12 Technical Information

12.1 Supported Formats and Codecs

12.1.1 Audio Formats and Codecs

- Monkey's audio (APE)
- Advanced Audio Coding (AAC, M4A, MP4)
- Audio Interchange File Format (AIFF, AIF)
- Compact Disc Digital Audio (CDA)
- Dolby Digital (AC3)
- Moving Picture Experts Group-1 Audio Layer 3 (MP3)
- Moving Picture Experts Group-1 Audio Layer 2 (MP2)
- Moving Picture Experts Group - 1 Audio Layer 1/2/3 (MPA)
- Resource Interchange File Format WAVE (WAV, WAVE)
- Windows Media Audio (WMA)
- Free Lossless Audio Codec (FLAC)
- OGG Vorbis (OGG, OGA)

12.1.2 Video Formats and Codecs

- Moving Picture Experts Group-1 (MPE, MPEG, M1V, MPV2, MP2V)
- Moving Picture Experts Group-4 (MP4, M4V)
- Moving Picture Experts Group-2 (MPG, MPEG, MTS, M2T, M2TS, M2P, M2V, DAT, TRP, TOD, TS)
- Advanced Streaming Format (ASF)
- Audio Video Interleave (AVI)
- Advanced Video Coding/H.264 (BSF)
- AviSynth (AVS)
- Backup File of the IFO (BUP)
- Digital Video (DV)
- DVD Movie Info (IFO)
- Flash Video (FLV)
- Hard Disc Camera Movie (MOD)
- Matroska (MKV)
- Micro MV (MMV)

- Microsoft Digital Video Recording (DVR-MS)
- Digital Video Express (DIVX)
- OGG Vorbis (OGM, OGV)
- QuickTime Movie (MOV)
- 3rd Generation Partnership Project (3GP)
- Video Object (VOB)
- Windows Media Video (WMV)
- Motion Joint Photografic Expert Group (MJPG)

12.1.3 Image Formats

- Bitmap (BMP)
- Graphics Interchange Format (GIF)
- Joint Photographic Expert Group (JPEG, JPG, JPE)
- Portable Network Graphics (PNG)
- Tagged Image File Format (TIFF, TIF)

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